

Marketing Minds Who Specialize in Research™

Project CLARITY A CENSUS and KAP among Health **Providers**

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INTRODUCTION



BACKGROUND

According to the 2000 Pulse Survey, 94% of Filipinos believe in the importance of managing one's fertility and in planning one's family. With this data, one is tempted to conclude that family planning is already socially acceptable in the Philippines. On the other hand, the 1998 National Demographic Health Survey (NDHS) reports that only 28% of married women of reproductive age (MWRA) used modern contraceptives. Another 18% of MWRA used traditional methods of family planning, and still another 20% expressed a desire to either space their next child or not have any more children but were not using any contraception, i.e., these women had an unmet need (for reliable family planning methods). Added together, the current and potential market for family planning in the Philippines in 1998 should have been about 66% or two thirds of MWRA, which would be a very respectable contraceptive prevalence rate.

However, fertility levels are not dropping to the expressed desires of married women. On the average, Filipino women are having one more child than they would like to have. The reason for this is that the majority of Filipino women is not using reliable methods of modern contraception or have tried these methods but discontinued usage. The reason for low usage of modern contraceptives, or "artificial contraceptives" as the Catholic Church refers to them, is not religion per se. Based on the 1998 NDHS, only 5% of non-user MWRA said they do not use contraceptives because of their religion. Conversely, nearly one-third of non-users and nearly 50% of pill, IUD and injectable discontinuers (aggregate percentage over a five-year period preceding 1998) said that they do not use or stopped using modern contraceptives because of side effects or health concerns. In the more recently published 2002 Family Planning Survey, results revealed that only 2% of currently married women did not use contraception due to prohibition by religion; while a sizable 26% cited health concerns and fear of side-effects as their reasons for not using contraceptives.



BACKGROUND

In both 1998 NDHS and 2002 FPS surveys, it can be inferred that Health Providers, particularly from the public health sector, are prominently the main source of contraceptive supply among current users of modern contraceptive methods (7 out of 10 current users of modern contraceptive methods obtain their supply from public health facilities while about 3 out of 10 do so from the private health facilities/practitioners).

A secondary review of past studies identified some of the key barriers to modern contraceptive use among women and to a lesser extent, has identified some barriers and biases among medical providers. The review has established that there are significant barriers for hormonal contraceptive methods; misunderstanding of the biological purpose of menstruation among many Filipino women, and husbands' major influence in getting their wives to stop using modern contraceptives without offering to take up a male method of contraception such as condom use or vasectomy.

On attitude of medical providers, the secondary review showed that many have biases toward modern contraceptives, particularly injectable and IUD. Provider concerns about contraceptives frequently echo those of their clients, particularly with respect to issues such as amenorrhea. Moreover, the provider's personal or religious values frequently influence their behavior. For example, the secondary review showed that over half of 500 Health Providers surveyed in 1995 feel it is inappropriate to prescribe contraceptives to nulliparous women and nearly half conceded their religious beliefs influence their attitude towards prescribing contraceptives. In addition, one out of five providers agreed with the statement that IUDs are an abortifacient.

Recent focus group discussions with contraceptive users and non-users and "frontline" medical providers have confirmed the aforementioned barriers still exist and have identified additional barriers.



BACKGROUND

The Academy for Educational Development (AED), particularly The Social Acceptance Project - Family Planning (TSAP-FP) division, has been awarded a contract from USAID/Philippines entitled, "Strengthening the Acceptance of Family Planning in the Philippines." The goal of the project is to contribute to a greater social acceptance of family planning among the Filipino public. The project will apply communication, advocacy and social mobilization strategies targeted at the general public, health service providers, opinion leaders and influentials and decision-makers to openly support family planning programs and practice. The project has three components: Behavior Change Communication, Advocacy and Social Mobilization and Health Provider Component.

In line with its Health Provider Component and recognizing that health service providers play a key role in providing information and counseling on family planning and user of methods to the general public, a study is being commissioned to look into the prevailing knowledge, attitudes, beliefs and practices among family planning health care providers in public health facilities/hospitals and industry clinics. The study is meant to help develop interventions in selected project sites that will equip health care providers with the correct and latest research-based information on specific family planning methods to counter whatever personal biases, misperceptions or misinformation they have on the different family planning methods. Ultimately, an increase in acceptance of family planning as part of the routine health package in public health facilities/hospitals and industry clinics can be achieved.

OBJECTIVES

- 1. To determine the level of knowledge on reproductive health and on the mechanism of action and sideeffects of specific *modern* family planning methods – namely, oral pill, injectable, IUD, male and female sterilization, among Health Providers;
- 2. To determine the attitudes, beliefs and biases, and misconceptions of Health Providers on specific family planning methods;
- 3. To identify prevailing practices of Health Providers related to providing information and prescribing usage of family planning methods;
- 4. To find out how Health Providers keep themselves updated on medical science in general and on their specific knowledge of Evidence-Based Medicine (if at all);

VOLUME I



CENSUS OF HEALTH PROVIDERS IN PUBLIC HEALTH FACILITIES AND INDUSTRIAL CLINICS

LOCATION

To carry out the objectives of the study, a census of Health Providers offering family planning services had to be conducted in the designated study areas prior to the actual survey:

METRO MANILA		
Caloocan	Manila	Pateros
Las Pinas	Marikina	Quezon City
Makati	Muntinlupa	San Juan
Malabon	Navotas	Taguig
Mandaluyong	Paranaque	Valenzuela
Pasay	Pasig	
METRO CEBU		
Cebu City	Mandaue City	
Lapu-lapu City	Talisay	
METRO DAVAO		
Agdao	Calinaw	Talomo
Baguio	Marilog	Toril
Bonawan	Paquibato	Tugbok
Buhangin	Poblacion	
CALABARZON		
Batangas	Laguna	
Cavite	Pampanga	
CEBU INDUSTRIAL ARE	EAS	
Cebu City	Mandaue City	
Lapu-lapu City	Talisay	

FIELDWORK: July 3 – August 31, 2003

METHODS AND PROCEDURES

- 1. Lists of government-run public health facilities/hospitals were gathered from the Department of Health. A list of public health facilities/hospitals and industrial zone clinics were also obtained from Local Government Units.
- 2. Lists of industrial companies were gathered from the Department of Trade and Industry and the Department of Labor and Employment.
- 3. With the list gathered from DOH, LGU, DTI and DOLE:
 - a) Field interviewers approached the administration department of each hospital to obtain the list of Health Providers working in OB wards, delivery rooms, OPD, and family planning clinics.
 - b) Rural Health Units, Bgy. Health Centers, Bgy. Health Stations, and Lying-in Clinics were also visited to get the list of Health Providers working in these facilities.
 - c) Industrial companies with 100 regular employees were contacted in order to get the names of Health Providers working in their clinics.
- 4. After obtaining the list of Health Providers from each facility, field interviewers then proceeded to set an appointment with the Health Providers so they could be validated via an interview. The interview content was approved by the client.

LIMITATIONS OF THE CENSUS

The census aimed to cover the entire population of Health Providers offering family planning services in the target areas. However, in the course of the field work, some obstacles came up which hindered the research agency from accomplishing its mission. Below are the reasons for not being able to cover 100% of the Health Providers:

- In Metro Manila, the intent was to cover facilities in all 17 cities and municipalities. However, in the City of Manila, only three public hospitals and three lying-in clinics were covered because the City Mayor through the City Health Officer did not allow the conduct of any kind of Family Planning study in the city.
- 2. There were Health Providers who were not available for interview during the duration of the census fieldwork even after more than 2 callbacks which exceeded set industry standards on callbacks. They were on leave, out of town, on training, or simply unavailable.
- 3. Upon instructions of the client, military and specialty hospitals were excluded in the census.

Table A. Facilities Covered by Area

	TOTAL	FACILITIES	%	REASONS
AREA/FACILITY	FACILITIES	COVERED	COVERED	WHY NOT 100%
METRO MANILA				1111110110070
Hospitals	50	25	50%	Phil. General Hosp. And Jose
				Reyes Memorial Hospital
				administration refused; other
				hospitals are specialty or military
				hospitals
Health Center	422	383	91%	Staff not available
Lying-in Clinic	31	19	61%	Staff not available
METRO CEBU				
Hospitals	8	8	100%	
Rural Health Unit (RHU)	10	10	100%	
Health Center	56	56	100%	
Barangay Health Station	88	88	100%	
Lying-in Clinic	10	10	100%	
METRO DAVAO				
Hospitals	3	3	100%	
Rural Health Unit	14	14	100%	
Health Center	26	26	100%	
Barangay Health Station	80	80	100%	
Lying-in Clinic	1	1	100%	
CALABARZON				
Industry Clinics	207	140	68%	Company refused
CEBU INDUSTRIAL ZONE				
Industry Clinics	120	92	77%	Company refused

Table B. Census of Health Providers in Metro Manila Public Hospitals

CITY / MUNICIPALITY /				DOC	TORS								TOTAL HEALTH
HOSPITAL		FM		GP	0	BGYN	T	OTAL	N	URSES	MII	DWIVES	PROVIDERS
Las Piñas													
Las Piñas Integrated District Hospital	3	(27%)	1	(9%)	1	(9%)	5	(45%)	4	(36%)	2	(18%)	11
Makati City													
Ospital ng Makati (Ob-Gyne Department)	0		0		17	(45%)	17	(45%)	18	(47%)	3	(8%)	38
Malabon													
Pagamutang Bayan ng Malabon	0		5	(33%)	1	(7%)	6	(40%)	5	(33%)	4	(27%)	15
San Lorenzo Ruiz Women's Hospital	0		0		1	(7%)	1	(7%)	7	(50%)	6	(43%)	14
Mandaluyong													
Mandaluyong City Medical Center (OB-WARD)	0		0		6	(30%)	6	(30%)	10	(50%)	4	(20%)	20
City of Manila													
Dr. Jose Fabella Memorial Hospital	0		0		55	(74%)	55	(74%)	11	(15%)	8	(11%)	74
Ospital ng Tondo	0		0		1	(10%)	1	(10%)	6	(60%)	3	(30%)	10
Tondo Medical Center	0		0		7	(30%)	7	(30%)	10	(43%)	6	(26%)	23
Marikina City													
Amang Rodriguez Medical Center	0		0		9	(26%)	9	(26%)	14	(41%)	11	(32%)	34
Muntinlupa													
Muntinlupa Hospital	0		0		11	(27%)	11	(27%)	26	(63%)	4	(10%)	41
Parañaque													
Parañaque Community Hospital	5	(33%)	1	(7%)	0		6	(40%)	8	(53%)	1	(7%)	15
Pasay City													
Pasay City General Hospital	0		0		10	(22%)	10	(22%)	20	(43%)	16	(35%)	46
Pasig City													
Pasig City General Hospital	0		0		7	(23%)	7	(23%)	12	(40%)	11	(37%)	30
Rizal Medical Center (Delivery Room)	0		0		8	(27%)	8	(27%)	15	(50%)	7	(23%)	30

Table B. Census of Health Providers Metro Manila Public Hospitals (cont'd)

CITY / MUNICIPALITY /				DOC	TORS								TOTAL HEALTH
HOSPITAL		FM GP		GP	OBGYN		T	OTAL	N	JRSES	MI	OWIVES	PROVIDERS
Quezon City													
Dr. Jose N. Rodriguez Memorial Hospital	0		2	(13%)	5	(31%)	7	(44%)	8	(50%)	1	(6%)	16
East Avenue Medical Center (Nursing Dept.)	0		0		6	(16%)	6	(16%)	20	(54%)	11	(30%)	37
Novaliches District Hospital	0		0		2	(12%)	2	(12%)	10	(59%)	5	(29%)	17
Philippine's Children Medical Center	5	(11%)	0		14	(31%)	19	(42%)	16	(36%)	10	(22%)	45
Quezon City General Hospital/OPD-OB	11	(23%)	0		20	(43%)	31	(66%)	13	(28%)	3	(6%)	47
Quirino Memorial Medical Center	0		0		23	(45%)	23	(45%)	22	(43%)	6	(12%)	51
San Juan													
San Juan Medical Center	0		0		4	(44%)	4	(44%)	3	(33%)	2	(22%)	9
Taguig City													
Taguig Pateros District Hospital	0		2	(15%)	0		2	(15%)	5	(38%)	6	(46%)	13
Valenzuela City													
Polo Emergency Hospital	0		2	(11%)	1	(6%)	3	(17%)	9	(50%)	6	(33%)	18
Valenzuela General Hospital	1	(3%)	0		6	(21%)	7	(24%)	16	(55%)	6	(21%)	29
TOTAL	25	(4%)	13	(2%)	215	(31%)	253	(37%)	288	(42%)	142	(21%)	683

Table C. Census of Health Providers in Metro Manila Barangay Health Centers

CITY / MUNICIPALITY /				DOC	TORS								TOTAL HEALTH
HOSPITAL		FM		GP	0	BGYN	T	OTAL	NU	JRSES	MIE	WIVES	PROVIDERS
Caloocan City	6	(5%)	20	(18%)	1	(1%)	27	(24%)	29	(26%)	56	(50%)	112
Las Pinas	0		15	(18%)	0		15	(18%)	25	(29%)	45	(53%)	85
Makati City	7	(7%)	15	(15%)	0		22	(22%)	37	(36%)	43	(42%)	102
Malabon	4	(6%)	14	(22%)	1	(2%)	19	(30%)	25	(39%)	20	(31%)	64
Mandaluyong	2	(2%)	16	(19%)	2	(2%)	20	(24%)	34	(40%)	30	(36%)	84
Marikina City	2	(4%)	6	(12%)	1	(2%)	9	(18%)	12	(24%)	29	(58%)	50
Muntinlupa	6	(7%)	7	(8%)	1	(1%)	13	(15%)	18	(21%)	53	(63%)	84
Navotas	2	(6%)	5	(15%)	0		7	(21%)	6	(18%)	20	(61%)	33
Para±aque	4	(5%)	7	(9%)	0		11	(15%)	25	(33%)	39	(52%)	75
Pasay City	6	(13%)	2	(4%)	0		8	(17%)	13	(27%)	27	(56%)	48
Pasig City	16	(12%)	12	(9%)	0		28	(21%)	31	(23%)	77	(57%)	136
Pateros	2	(7%)	6	(21%)	0		8	(29%)	4	(14%)	16	(57%)	28
Quezon City	12	(6%)	24	(12%)	1	(1%)	37	(18%)	49	(24%)	118	(58%)	204
San Juan	3	(7%)	5	(12%)	2	(5%)	10	(24%)	14	(33%)	18	(43%)	42
Taguig	7	(11%)	6	(10%)	0		13	(21%)	14	(22%)	36	(57%)	63
Valenzuela	4	(4%)	19	(21%)	0		23	(25%)	21	(23%)	48	(52%)	92
TOTAL	83	(6%)	179	(14%)	9	(1%)	271	(21%)	357	(27%)	675	(52%)	1303

^{*}There are 5 Midwives, 5 Registered Nurses and 1 General Practitioner who work in both Health Centers and Lying-in Clinics.



Table D. Census of Health Providers in Metro Manila Lying-in Clinics

CITY / MUNICIPALITY /				DOC	TORS								TOTAL HEALTH
HOSPITAL		FM		GP	0	BGYN	Т	OTAL	NURSES		MIE	OWIVES	PROVIDERS
Caloocan City	1	(25%)	0		0		1	(25%)	1	(25%)	2	(50%)	4
Las Pinas	0		0		0		1	(25%)	1	(25%)	2	(50%)	9
Mandaluyong	0		2	(9%)	1	(4%)	3	(13%)	10	(43%)	10	(43%)	23
City of Manila	1	(4%)	4	(16%)	1	(4%)	6	(24%)	6	(24%)	13	(52%)	25
Muntinlupa	0		0		0		1	(7%)	1	(7%)	12	(86%)	14
Navotas	0		3	(13%)	0		3	(13%)	3	(13%)	17	(74%)	23
Pasay City	0		0		0		0		0		4	(100%)	4
Pasig City	0		0		0		0		0		10	(100%)	10
Quezon City	0		1	(3%)	1	(3%)	2	(6%)	1	(3%)	31	(91%)	34
Taguig City	0		0		0		0		0		6	(100%)	6
Valenzuela City	0		0		0		0		0		17	(100%)	17
TOTAL	2	(1%)	10	(6%)	3	(2%)	15	(9%)	23	(14%)	124	(77%)	162

Table E. Census of Health Providers by Facility (Total Metro Manila)

		DO	CTORS			TOTAL HEALTH	
FACILITY	FM	GP	OBGYN	TOTAL	NURSES	MIDWIVES	PROVIDERS
Public Hospitals	25 (4%)	13 (2%)	215 (31%)	253 (37%)	288 (42%)	142 (21%)	683
Health Centers*	83 (6%)	178 (14%)	9 (1%)	270 (21%)	352 (27%)	670 (52%)	1292
Lying-in Clinics	2 (1%)	10 (6%)	3 (2%)	15 (9%)	23 (14%)	124 (77%)	162
TOTAL	110 (5%)	201 (9%)	227 (11%)	538 (25%)	663 (31%)	936 (44%)	2137

^{*}Health providers who work in both health centers and lying-in clinics (as mentioned in page 14), are counted as one to avoid duplication in counting the total number of FP Providers in Metro Manila.

Table F. Census of Health Providers by Facility Metro Cebu

				DOC	TORS								TOTAL HEALTH
FACILITY		FM		GP	0	BGYN	T	OTAL	N	URSES	MI	OWIVES	PROVIDERS
Lying-in Clinic	3	(14%)	1	(5%)	0		4	(18%)	8	(36%)	10	(45%)	22
Rural Health Unit (RHU)	7	(19%)	7	(19%)	0		14	(39%)	10	(28%)	12	(33%)	36
Hospitals	11	(10%)	5	(4%)	29	(25%)	45	(39%)	47	(41%)	23	(20%)	15
Sta. Rosa Community Hospital	1	(25%)	0		0		1	(25%)	3	(75%)	0		4
Talisay District Hospital	2	(20%)	0		1	(10%)	3	(30%)	7	(70%)	0		10
Lapu-lapu District Hospital	0		1	(7%)	0		1	(7%)	6	(40%)	8	(53%)	15
Mandaue City Hospital	2	(25%)	0		1	(13%)	3	(38%)	1	(13%)	4	(50%)	8
Cebu City Medical Center/Delivery Room	0		0		7	(35%)	7	(35%)	11	(55%)	2	(10%)	20
Eversley Childs Sanitarium	0		3	(15%)	0		3	(15%)	10	(50%)	7	(35%)	20
St. Anthony Mother & Child Hospital	1	(14%)	0		3	(43%)	4	(57%)	2	(29%)	1	(14%)	7
Vicente Sotto Memorial Medical Center/FM Dept.	5	(16%)	1	(3%)	17	(55%)	23	(74%)	7	(23%)	1	(3%)	31
Health Center	16	(11%)	7	(5%)	1	(1%)	24	(17%)	52	(37%)	64	(46%)	140
Barangay Health Station	0		0		0		0		0		93	(100%)	93
TOTAL	37	(9%)	20	(5%)	30	(7%)	87	(21%)	117	(29%)	202	(50%)	406

Table G. Census of Health Providers by Facility Metro Davao

				DOC	TORS						TOTAL HEALTH		
FACILITY		FM		GP	0	OBGYN		OTAL	N	URSES	MII	OWIVES	PROVIDERS
Lying-in Clinic	0		0		0		0		0		1	(100%)	1
Rural Health Unit (RHU)	5	(11%)	6	(13%)	0		11	(24%)	18	(40%)	16	(36%)	45
Hospitals	13	(19%)	2	(3%)	15	(22%)	30	(44%)	23	(34%)	15	(22%)	68
Davao Medical Center	13	(22%)	0		15	(25%)	28	(47%)	18	(31%)	13	(22%)	59
Marilog District Hospital	0		1	(50%)	0		1	(50%)	1	(50%)	0		2
Paquibato District Hospital	0		1	(14%)	0		1	(14%)	4	(57%)	2	(29%)	7
Health Center	0		3	(11%)	0		3	(11%)	16	(57%)	9	(32%)	28
Barangay Health Station	0		0		0		0		0		57	(100%)	57
TOTAL	18	(9%)	11	(6%)	15	(8%)	44	(22%)	57	(29%)	98	(49%)	197
TOTAL (w/o duplications)	18	(10%)	9	(5%)	15	(9%)	42	(24%)	47	(27%)	85	(49%)	174

^{*}Health Providers who work in 2 or more health facilities (RHUs, Health Centers and BHS) are counted as one.

Table H. Census of Health Providers in Industrial Clinics (Calabarzon & Cebu)

				DOC				TOTAL HEALTH			
AREA		FM		GP	0	BGYN	T	OTAL	N	URSES	PROVIDERS
Calabarzon	20	(9%)	19	(8%)	13	(6%)	52	(23%)	175	(77%)	227
Cebu	22	(26%)	8	(9%)	2	(2%)	32	(37%)	54	(63%)	86

4. The Census yielded a list of 3,030 Health Providers summarized below by profession and by field of specialization:

			DOC	TORS						GRAN	D			
AREA		FM		GP	O	BGYN	TO	TOTAL		JRSES	MID	WIVES	TOTA	L
Metro Manila	110	(5%)	201	(9%)	227	(11%)	538	(25%)	663	(31%)	936	(44%)	2137	,
Metro Cebu	37	(9%)	20	(5%)	30	(7%)	87	(21%)	117	(29%)	202	(50%)	406	
Metro Davao	18	(10%)	9	(5%)	15	(9%)	42	(24%)	47	(27%)	85	(49%)	174	
Calabarzon	20	(9%)	19	(8%)	13	(6%)	52	(23%)	175	(77%)	0		227	
Cebu Industrial Zone	22	(26%)	8	(9%)	2	(2%)	32	(37%)	54	(63%)	0		86	
Total	207	(7%)	257	(8%)	287	(9%)	751	(25%)	1056	(35%)	1223	(40%)	3030	

VOLUME II

KAP ON HEALTH PROVIDERS

RESPONDENTS AND SAMPLING METHODS

Respondent qualifications as defined by the client are as follows:

Licensed Health Providers in public health facilities/hospitals and industry clinics:

- **Doctors** (Obstetricians/Gynecologists, General Practitioners and Family Medicine Practitioners)
- Midwives (Hospital-based Midwives, Rural health Unit Midwives, Barangay Health Station Midwives)
- Nurses (Hospital-based Staff Nurses, Rural Health Unit Nurses, and Nurses in Industry Clinics)

Public health facilities/hospitals refer to government hospitals, provincial hospitals, district hospitals, city hospitals, rural health units and barangay health stations/centers.

Industry clinics refer to clinics located within the industrial sites that are either inside or outside company premises. Company clinics outside the industrial sites are those accredited by a company to provide health services to its employees.

RESPONDENTS AND SAMPLING METHODS (cont'd)

Using the output of the census as sampling frame, a total of 750 respondents were selected using systematic random sampling. This means, each provider within each category (field expertise and area) had an equal chance of being chosen.

The number of respondents chosen by expertise and by area are as follows:

LOCATION	<u>DOCTORS</u>	MIDWIVES	<u>NURSES</u>	<u>TOTAL</u>
Metro Manila	100	100	100	300
Metro Cebu/Davao	75	100	100	275
Industrial Zones	75	0	100	175
TOTAL	250	200	300	750

The margin of error at a 95% confidence level for the respective sample sizes are as follows:

750	+/- 4
300	+/- 6
275	+/- 6
250	+/- 6
200	+/- 7
175	+/-7
100	+/- 10
75	+/- 11

METHODS AND PROCEDURES

Interviewing was conducted face to face, using a structured questionnaire.

A draft questionnaire was submitted to the client for review. Upon approval of the draft questionnaire, a pre-test was conducted with the participation of TSAP-FP staff. Based on the results of the pre-test, the draft questionnaire was finalized which AED approved.

FIELDWORK

TRAINING

Training was conducted in Quezon City, Cebu City and Davao City all of which was supervised and participated in by a TSAP-FP staff.

Training activities included:

- One or two days office training to learn the basics of the project.
- Mock interviews with co-workers to get accustomed to the flow of interviewing and questionnaire format
- Practice interviews with a supervisor around until the interviewer can be left on her own

A Field Interviewer (FI) was left on her own only after she has conducted three (3) successive interviews without committing any error in interviewing and recording.

SUPERVISION

Three (3) supervisors reporting to the Field Manager monitored the study full-time. They observed interviews, did follow-ups and surprise checks on the research team. They also ensured that field logistics were received promptly and administered properly.

FIELDWORK (cont'd)

SPOT CHECKING

Spot-checking was done in various stages of field work. The first one took place after about 30% interviews were completed. The second spot-checking was conducted after 60% completion and the last one, immediately after 90% completion of interviewing.

During the spot-checking, around 20% of the finished interviews were re-interviewed.

FIELD EDITING

After each interview, the field interviewer was asked to go over her own work and check for consistency. All accomplished interview schedules were submitted to the assigned group supervisor who, in turn, edited every interview. Office editors conducted a final consistency check on all interviews prior to coding.

5. FIELDWORK PERIOD

September 12 – November 5, 2003



DATA PROCESSING

- 1. Interview sheets were edited/checked twice before the information were coded.
- Double encoding for verification was done. 2.
- 3. A data entry computer program further checked the consistency of the encoded data before data tables were generated.
- 4. Design of data tables was submitted to client for approval. In addition, technical guidance was provided by Dr. Ric Gonzales and Dr. Ruth Gamaro in finalizing the code frame used in the study.

WEIGHTING PROCEDURE

To be able to add the Health Providers and come up with a Totals column in the data tables, census-based population weights were applied to the various area domains. The population of each segment obtained in the Census was used to come up with the appropriate projection factors so that each segment is represented according to their proportion in the Totals column of the data tables.

DOCTORS			
Study Area	Target Population	Sample	Weights
NCR	538	100	5.380000
Metro Cebu/Davao	139	75	1.853333
Industrial Zones	84	75	1.120000
NURSES			
Study Area	Target Population	Sample	Weights
NCR	663	100	6.630000
Metro Cebu/Davao	164	100	1.640000
Industrial Zones	229	100	2.290000
MIDWIVES			
Study Area	Target Population	Sample	Weights
NCR	936	100	9.360000
Metro Cebu/Davao	287	100	2.870000
Industrial Zones	-	-	-

HOW TO READ TABLES

Below are some guidelines in reading the data tables in this report.

- 1. Percentages are derived from the base value given at the top of each table (in the "base total line")
- 2. "Wtd" (Weighted) figures mean these are projected figures basing on Census results. This should not be mistaken as the sample size. "Unwtd" (Unweighted) figures, on the other hand, are the actual count of respondents.
- 3. An asterisk (*) indicates that the percentage is less than 0.5%
- 4. A blank cell indicates nil.
- 5. Values sometimes add to <u>slightly less</u> or <u>slightly more</u> than the indicated total due to the rounding process used by the computer.
- 6. In reading data, it should be borne in mind that a base of 31 99 respondents is considered a <u>small base</u>, 30 or lower is considered a <u>very small base</u>. Therefore, analyze the corresponding data with caution.

Practices on Providing Family Planning Information

- 1. Given a list of instances where they may provide FP information, majority of Health Providers say that they provide FP information to all their patients who are of reproductive age even if they do not ask for it (66%). On the other hand, a plurality say they provide FP information to all their patients who have more than 2 3 children even if they do not ask for it (40%).
- 2. A large proportion of Health Providers estimate that only 1-40% of their total consultations are family planning related (70%). This is further affirmed by the fact that more than half agree to the statement "very few patients ask me about family planning" (59%). It is a different picture though when it comes to their pre and post-natal patients where most of Health Providers claim that they provide family planning counseling to all their pre (79%) and post-natal (85%) patients.
- 3. Most of the facilities provide methods (74-97%) but less counseling (41-57%) with the exception of on-site industry clinics where more counseling is provided (71%) than method (62%). Promotion is practiced more in City/provincial hospitals (44%), Rural Health Units (44%) and Barangay Health Stations (41%).

Mechanism of action and side-effects of modern family planning methods

- 4. While a majority of Health Providers believe that none of the FP methods is abortifacient (70%), a good 30% believe that some are. Of the methods, IUD garners the highest vote as an abortifacient (27%).
- 5. Mechanism of action of modern contraceptives have acquired certain associations.

Oral Pill

Given 15 statements about the pill, the ones that come out more popular are:

- \$\times \text{ causes weight gain (71%);}
- scan cause or aggravate high blood pressure (55%); and,
- scan cause migraine (55%).

IUD

Out of 6 statements on IUD the most popular is that it causes pelvic infection (47%). Almost a third even think that it causes abortion (27%), a belief shared by more doctors.

<u>Injectable</u>

As regards the injectable, out of 11 statements, 2 come out more prominent:

- can cause amenorrhea leading to or aggravating high blood pressure (43%) and
- \$ migraines (40%).



Male and Female Sterilization

Out of 5 statements on ligation, the more popular belief is that it can cause ectopic pregnancy (19%). Out of 4 statements on vasectomy, garnering the highest agreement, though minimal, is that it can cause a loss of sexual libido (8%).

Other Modern Methods

As regards other modern methods like mucus/Billings, basal body temperature, LAM, symptothermal method and standard days' method, Health Providers admit that they do not know much about these methods to confidently recommend them or that these are inconvenient / difficult for patients to use.

SUMMARY

Attitudes on Family Planning

- 6. Health Providers believe that being in the service of providing family planning services do not diminish their public image as professionals.
- 7. Religious beliefs affect their prescribing practices. They admit as such, but this does not deter them from recommending modern family planning methods such as oral pill, male condom, IUD, injectable, ligation, vasectomy, LAM, mucus/Billings, thermometer, sympto-thermal and standard days' methods.
- 8. In general, there is hesitation to recommend FP methods to singles which is affirmed in their practice.
- 9. Health Providers are highly respectful of the right of patients to decide on the method to use. They are not likely to impose their preferences on their patients. They also put emphasis on spousal consent especially as it concerns permanent methods like ligation and vasectomy.
- 10. Health Providers are also very respectful of patient's right to know the advantages and disadvantages of FP methods.

SUMMARY

Prescribing Practices

- 11. The prescribing practices of Health Providers can be summarized as follows:
 - Modern methods like oral pill, IUD, injectable, male condom, LAM and ligation are more frequently prescribed or recommended than mucus/Billings, thermometer, standard days', sympto-thermal and traditional methods.
 - Compared to ligation, vasectomy is less recommended because Health Providers have fewer male patients.
 - Withdrawal is prescribed by 1 out of 2 Health Providers (45%).
 - For limiting the number of children permanent methods are preferred i.e. ligation (92%) and vasectomy (75%).
 - More than half do not recommend a traditional method (55%).

SUMMARY

Usage of FP-related Literature

- 12. Health Providers to start with are not aware of medical literature such as DARE (97%), National Guidelines Clearing House (93%), Cochrane Database of Systemic Reviews (91%), PubMed (91%), and MedLine (83%). Most of them have not heard of Evidence-Based Medicine (81%) as well.
 - Neither are they aware of the WHO Medical Eligibility Criteria for Starting Contraceptive Methods (87%).
- The best known reference is the Green Book or the National Family Planning Service Guidelines (53%) 13. which most of those aware claim to follow (76%).

How Health Providers Keep themselves Updated

Health Providers rely on lectures or workshop which 68% had attended in the past year to update 14. themselves on Family Planning. Most of them had attended a post-licensure training course on family planning (65%). Reading is not too widespread (56% had read medical article/literature in past 4 weeks)



KEY FINDINGS

1. Type of Facility

As expected, most respondents come from public health facilities (87%), particularly health centers (56%). More doctors come from public hospitals while more midwives come from BHS and health centers.

Most Health Providers interviewed in Metro Manila work in health centers (75%). Those in Metro Cebu / Metro Davao work in either barangay health stations (31%), health centers (23%) or rural health units (19%).

2. Gender

Nine in ten (90%) respondents are female, although among doctors, there is a higher representation of males (27%).

3. Age Group

Most respondents are themselves in the productive age between 20-39 years old (56%). With more than half (55%) within 20-34 years old, nurses are relatively younger than either doctors (37%) or midwives (38%). Because more of them are nurses, Health Providers in Industrial Zones tend to be younger at 20-34 years old (66%) than those in other areas.

4. Civil Status

Three in four are either married or living-in (74%). Most midwives are married (83%). Health Providers within 20-39 years old tend to be single while those beyond 40 years old are likely to be married.

5. Religion

Roman Catholic is the dominant religion (83%), like the general Philippine population.

CHART 1. TYPE OF FACILITY

Base: total interviews

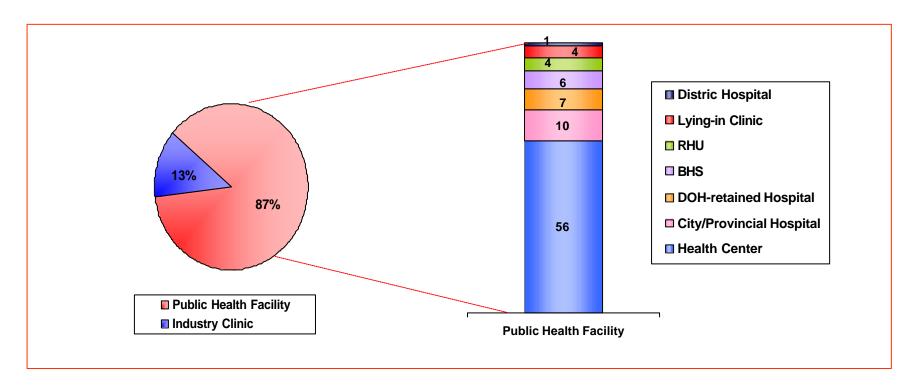


TABLE 1. TYPE OF FACILITY

	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA <u>PROVIDERS</u>	METRO CEBU/DAVAO PROVIDERS	INDUSTRIAL ZONES PROVIDERS
BASE - TOTAL INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
PUBLIC HEALTH FACILITY	87	85	75	100	100	100	*
DOH-RETAINED HOSPITAL	7	17	4	3	7	10	-
CITY/PROVINCIAL HOSPITAL	10	16	10	6	12	12	*
DISTRICT-HOSPITAL	1	1	2	1	1	2	-
RURAL HEALTH UNIT (RHU)	4	4	4	3	-	19	-
BARANGAY HEALTH	6	*	1	15	-	31	-
STATION (BHS)							
HEALTH CENTER	56	45	53	66	75	23	-
LYING-IN CLINIC	4	2	2	6	5	2	-
INDUSTRY CLINIC	13	15	25	-	-	*	100
ON-SITE	12	14	25	-	-	*	98
OFF-SITE	*	1	-	-	-	-	2



^{* -} LESS THAN 0.5%

CHART 2. GENDER Base: total interviews

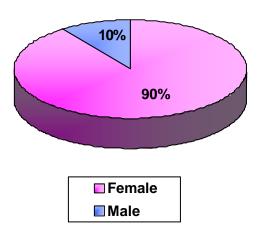


TABLE 2. GENDER				
	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES
BASE - TOTAL				
INTERVIEWS (WTD)	3250	818	1152	1280
(UNWTD)	750	250	300	200
	%	%	%	%
MALE	10	27	9	1
FEMALE	90	73	91	99

CHART 3. AGE GROUP

Base: total interviews

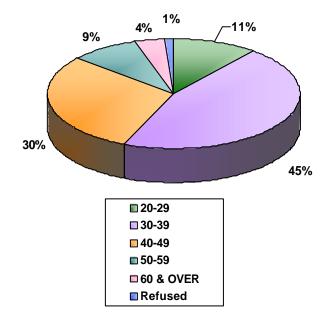
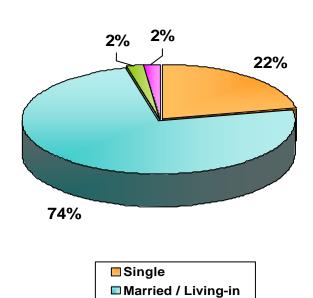


TABLE 3. AGE							
	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA PROVIDERS	METRO CEBU/DAVAO PROVIDERS	INDUSTRIAL ZONES PROVIDERS
BASE - TOTAL							
INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
20-24	1	-	2	1	-	2	4
25-29	10	9	17	6	7	11	26
30-34	31	24	36	31	32	25	36
35-39	15	17	10	18	14	17	14
40-44	12	22	7	10	13	14	6
45-49	18	12	20	20	20	20	5
50-54	7	6	6	8	7	7	5
55-59	2	3	1	3	3	2	3
60-64	3	5	*	3	3	3	1
65 & OVER	1	1	-	1	1	-	*
REFUSED	1	1	-	1	1	-	-
* - LESS THAN 0	0.5%						

NFO TRENDS

CHART 4. CIVIL STATUS

Base: total interviews

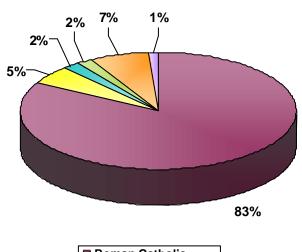


Separated ■ Widow/Widower

	TOTAL				METRO	METRO	INDUSTRIAL	* AGE (GROUF
	HEALTH	TOTAL	TOTAL	TOTAL	MANILA	CEBU/DAVAO	ZONES		40 8
	PROVIDERS	<u>DOCTORS</u>	<u>NURSES</u>	MIDWIVES	<u>PROVIDERS</u>	<u>PROVIDERS</u>	<u>PROVIDERS</u>	<u>20-39</u>	OVE
BASE - TOTAL									
INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408	1857	137
(UNWTD)	750	250	300	200	300	275	175	445	303
	%	%	%	%	%	%	%	%	%
SINGLE	22	29	30	11	21	21	33	32	9
MARRIED/LIVING-IN	74	70	67	83	76	74	65	67	84
SEPARATED	2	1	2	3	2	2	1	1	4
MIDOW/WIDOWER	2	1	*	3	2	3	-	*	4

CHART 5. RELIGION

Base: total interviews





	TOTAL	METRO	METRO CEBU	INDUSTRI-
	HEALTH	MANILA	DAVAO	AL ZONES
	PROVIDERS	PROVIDERS	PROVIDERS	PROVIDERS
BASE - TOTAL				
INTERVIEWS (WTD)	3250	2221	621	408
(UNWTD)	750	300	275	175
	%	%	%	%
ROMAN CATHOLIC	83	80	90	87
IGLESIA NI CRISTO (INC)	5	6	-	1
BORN AGAIN	2	3	*	3
PROTESTANT	2	2	1	2
OTHERS	7	4	2	4
REFUSED	1	1	-	-



B. TYPES OF SERVICES OFFERED

6. **FP Services Offered per Facility**

Most of the facilities provide methods (74-97%) but less counseling (41-57%) with the exception of on-site industry clinics which provide more counseling (71%) than methods (62%). Promotion is relatively prominent in City/Provincial Hospitals (44%), Rural Health Units (44%) and Barangay Health Stations (41%). Rural Health Units lead in delivering motivation (38%)

TARIF 6	TYPES OF FAMILY PI	ANNING SERVICES	COFFERED BY FACILITY

	DOH-	CITY/	RURAL	BARANGAY		INDUSTRY
	RETAINED	PROVINCIAL	HEALTH	HEALTH	HEALTH	CLINIC
	HOSPITAL	HOSPITAL	UNIT (RHU)	STATION (BHS)	<u>CENTER</u>	ON-SITE
BASE - TOTAL FAMILY PLANNING						
SERVICES (WTD)	224	330	120	194	1819	401
(UNWTD)	58	77	57	65	290	171
	%	%	%	%	%	%
METHOD PROVISION	74	77	81	84	97	62
COUNSELING (FOR USERS/ACCEPTORS)	56	46	57	56	41	71
PROMOTION (ie. CONDUCTING LECTURES,	19	44	44	41	26	33
MOTHER CLASS)						
MOTIVATION	18	23	38	29	13	19
PRE-NATAL	3	-	3	-	*	-

NOTE: FIGURES BELOW 3% ARE NOT INCLUDED



^{* -} LESS THAN 0.5%

7. **Average Patients per Day**

Health Providers' estimate of the average number of patients they handle per day varies from an average of 31 to 61. Midwives register the most number of patients averaging 59 per day while doctors have fewer (average of 44). Metro Manila patients average 61 per day or double that of Metro Cebu / Davao and Industrial Zones.

Again from the estimates made by the Health Providers interviewed, they average 21 pre-natal patients and 15 post-natal patients per day. That there are more pre-natal than post-natal patients per day suggests that some do not come back for consultations after giving birth.

8. **Proportion of Male-Female Patients**

Health Providers' estimates of gender distribution of patients, put the proportion of female patients at an average of 77 patients out of every hundred.

A fifth of doctors claim that they do not have male patients at all (21%).

TABLE 7. NUMBER	OF PATIEN	TS PER DA	ΛΥ				
	TOTAL				METRO	METRO	INDUSTRIAL
	HEALTH	TOTAL	TOTAL	TOTAL	MANILA	CEBU/DAVA	ZONES
	PROVIDERS	DOCTORS	<u>NURSES</u>	MIDWIVES	PROVIDERS	PROVIDERS	PROVIDERS
BASE - TOTAL							
INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
1 - 5 PATIENTS	2	3	3	1	1	2	8
6-10 PATIENTS	5	5	7	5	3	8	16
11-15 PATIENTS	4	2	6	4	2	6	14
16-20 PATIENTS	9	14	7	7	6	13	15
21-25 PATIENTS	5	6	5	5	3	11	9
26-30 PATIENTS	9	15	8	6	8	13	8
31-40 PATIENTS	12	11	13	11	13	13	6
41-60 PATIENTS	25	25	27	24	27	25	15
61-80 PATIENTS	13	13	8	16	16	5	4
81-100 PATIENTS	9	6	8	13	13	3	1
MORE THAN 100 PATIENTS	7	1	8	9	8	2	4
AVERAGE PATIENTS	52	44	51	59	61	36	31

TABLE 8. NUMBER OF PRE-NATAL PATIENTS PER DAY

	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA PROVIDERS	METRO CEBU/DAVAO PROVIDERS	INDUSTRIAL ZONES PROVIDERS
BASE - TOTAL							
INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
1 - 5 PATIENTS	17	22	20	11	7	26	57
6-10 PATIENTS	17	21	17	14	15	24	16
11-15 PATIENTS	11	10	10	12	11	13	5
16-20 PATIENTS	13	13	14	12	15	11	3
21-25 PATIENTS	6	7	5	6	7	4	*
26-30 PATIENTS	12	9	12	14	15	7	4
31-40 PATIENTS	8	5	9	8	9	5	1
41-60 PATIENTS	9	8	4	14	12	4	*
61-80 PATIENTS	4	1	3	6	5	1	*
81-100 PATIENTS	*	1	*	*	1	*	*
NONE	5	2	7	4	3	7	13
AVERAGE PATIENTS	21	20	20	27	28	15	7



^{* -} LESS THAN 0.5%

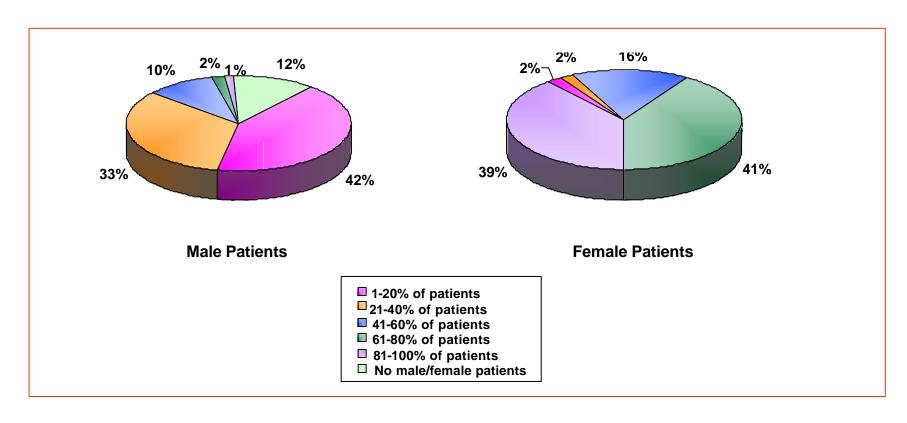
TABLE 9. NUMBER OF POST-NATAL PATIENTS PER DAY

	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA PROVIDERS	METRO CEBU/DAVAO PROVIDERS	INDUSTRIAL ZONES PROVIDERS
BASE - TOTAL							
INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
1 - 5 PATIENTS	30	37	31	23	20	45	58
6-10 PATIENTS	23	24	23	24	26	24	11
11-15 PATIENTS	10	7	9	13	11	11	2
16-20 PATIENTS	10	10	6	14	13	6	1
21-25 PATIENTS	4	2	5	6	6	2	-
26-30 PATIENTS	6	5	5	8	8	3	-
31-40 PATIENTS	5	3	4	6	6	1	1
41-60 PATIENTS	5	2	7	5	7	*	-
61-80 PATIENTS	*	1	1	-	1	-	-
81-100 PATIENTS	*	-	*	-	-	*	-
MORE THAN 100 PATIENTS	*	1	-	-	*	-	-
NONE	6	9	10	2	2	8	27
AVERAGE	15	13	15	17	18	9	5

^{* -} LESS THAN 0.5%

CHART 6. PROPORTION OF MALE-FEMALE PATIENTS

Base: total interviews



	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA PROVIDERS	METRO CEBU/DAVAC PROVIDERS	INDUSTRIAL ZONES PROVIDERS
ASE - TOTAL							
INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
MALE PATIENTS							
1 - 20 %	42	33	43	47	45	34	37
21 - 40 %	33	29	33	36	33	38	29
41 - 60 %	10	15	10	7	7	18	12
61 - 80 %	2	1	3	2	1	*	9
81 - 100 %	1	1	3	-	-	-	8
NONE	12	21	9	9	15	9	4
AVERAGE	26	29	28	24	24	29	36
FEMALE PATIENTS							
1 - 20 %	2	1	3	1	*	-	10
21 - 40 %	2	3	4	1	1	2	11
41 - 60 %	16	21	15	14	13	31	15
61 - 80 %	41	29	44	45	43	36	34
81 - 100 %	39	45	34	39	43	31	29
AVERAGE	77	78	75	78	81	73	67

9. **Age of Patients**

With the use of a showcard, Health Providers were made to profile their patients according to age. It is their perception that their patients are mostly young, below 30 years old (83%). More Health Providers in Metro Cebu / Davao service older patients who are in their middle age, elderly, and senior citizens.

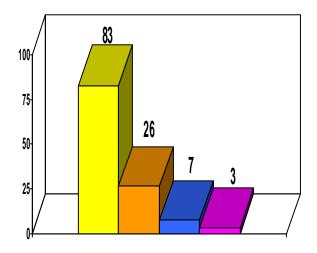
Percent of FP-related Consultations 10.

FP-related consultations is relatively small with some 45% of Health Providers estimating 20% or less of consultations to be FP-related. Compared to doctors and nurses, midwives score a higher proportion of FP-related consultations.

However, Health Providers claim that FP Counseling on pre (79%) and post-natal (85%) patients is a given for most patients, a service that is more pronounced in Metro Manila.

CHART 7. AGE GROUP OF PATIENTS

Base: total interviews



Mostly young (below 30 years old)
Mostly middle age (30-45 years old)
Mostly elderly (46-65 years old)
Mostly senior citizens (about 65 years old

TABLE 11. AGE GROUP OF PATIE	NTS			
	TOTAL HEALTH PROVIDERS	METRO MANILA PROVIDERS	METRO CEBU/DAVAO PROVIDERS	INDUSTRIAL ZONES PROVIDERS
BASE - TOTAL INTERVIEWS (WTD)	3250	2221	621	408
(UNWTD)	750	300	275	175
	%	%	%	%
MOSTLY YOUNG (BELOW 30 YEARS OLD)	83	81	89	87
MOSTLY MIDDLE AGE (30-45 YEARS OLD)	26	17	57	28
MOSTLY ELDERLY (46-65 YEARS OLD)	7	3	22	3
MOSTLY SENIOR CITIZENS (ABOUT	3	*	14	1
65 YEARS OLD)				
* - LESS THAN 0.5%				



	HEALTH	TOTAL	TOTAL	TOTAL	METRO	METRO	INDUSTRIAL ZONES	* RELI	
	PROVIDERS	TOTAL DOCTORS	NURSES	MIDWIVES	MANILA PROVIDERS	PROVIDERS		CATHOLICS	NON- CATHOLICS
BASE - TOTAL									
INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408	2695	530
(UNWTD		250	300	200	300	275	175	639	107
\ -	%	%	%	%	%	%	%	%	%
TABLE 12. PERCEN	T OF FAMI	LY PLANI	NING REL	ATED CON	SULTATION	S			
1 - 20 %	45	55	46	38	46	36	55	45	47
21 - 40 %	25	19	24	30	24	32	18	25	24
41 - 60 %	14	10	13	18	14	17	11	14	13
61 - 80 %	7	6	8	6	7	6	5	7	7
81 - 100 %	8	9	8	8	8	8	8	8	9
NO ONE CONSULTED ON FAMILY PLANNING RELATED MATTERS	1 3	1	2	-	*	1	3	1	*
TABLE 13. PERCEN	T OF PRE-	NATAL PA	ATIENTS (COUNSELE	D ON FAMIL	Y PLANNIN	IG		
TABLE TO: TEROER									
	79	82	75	80	86	62	69	79	82
100%	79 17	82 15	75 18	80 17	86 12	62 31	69 19	79 17	82 13
100% 99% & BELOW NONE		_				_			_
100% 99% & BELOW NONE	17 5	15 3	18 7	17 3	12 2	31 7	19 12	17	13
100% 99% & BELOW	17 5	15 3	18 7	17 3	12 2	31 7	19 12	17	13
100% 99% & BELOW NONE TABLE 14. PERCEN	17 5	15 3 T-NATAL I	18 7 PATIENTS	17 3 COUNSEL	12 2 ED ON FAM	31 7 IILY PLANN	19 12	17 4	13 5

* - LESS THAN 0.5%

11. When Does Pregnancy Occur

Between two options shown in a card, a majority of Health Providers believe that pregnancy occurs during fertilization (68%) rather than after implantation of a fertilized egg in the endometrium (32%). That it occurs during fertilization is a belief held by even more doctors and by Metro Manila Health Providers.

There are no significant differences in their belief regardless of religion.

12. FP Method which Causes Abortion

With the use of a showcard where the different FP methods were listed, Health Providers were asked which of these do they think causes abortion. Seven in ten (70%) Health Providers say that none of the FP methods is abortifacient.

On the other hand, a substantial 30% nominate a modern FP method to cause abortion, foremost of which is IUD (20%) followed by the oral pill (12%). Doctors, in fact, register the highest percentage in believing that some FP methods are abortifacient (41%).

CHART 8. WHEN DOES PREGNANCY OCCUR

Base: total interviews

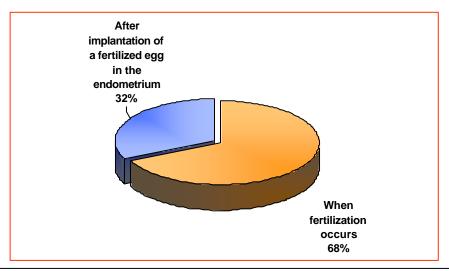


TABLE 15. WHEN DOES PREGNANO	CY OCCUR								
	TOTAL HEALTH	TOTAL	TOTAL	TOTAL	METRO MANILA	METRO CEBU/DAVAO	INDUSTRIAL ZONES	* RELK	SION *
	PROVIDERS	DOCTORS	<u>NURSES</u>	MIDWIVES	PROVIDERS	PROVIDERS	PROVIDERS	CATHOLICS	CATHOLICS
BASE - TOTAL INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408	2695	530
(UNWTD)	750 %	250 %	300 %	200 %	300 %	275 %	175 %	639 %	107 %
WHEN FERTILIZATION OCCURS	69	74	65	68	72	63	56	69	69
AFTER IMPLANTATION OF A FERTILIZED EGG IN THE ENDOMETRIUM	32	26	36	33	29	37	43	32	34

CHART 9. FP METHOD WHICH CAUSES ABORTION

Base - total interviews

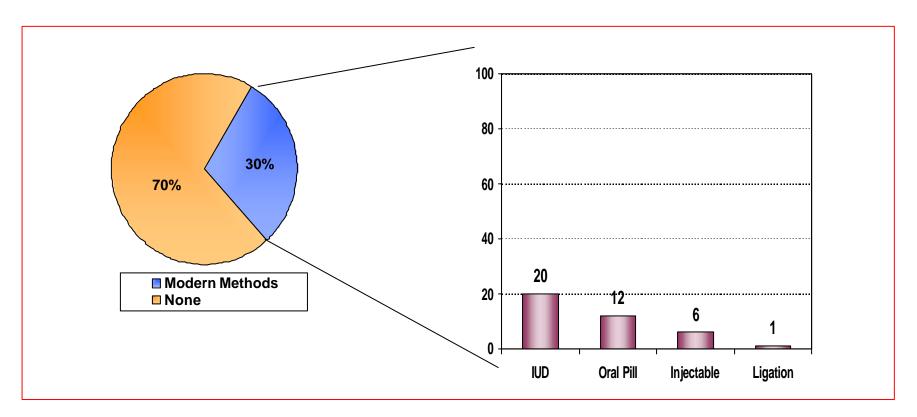


TABLE 16. FAMILY PLANNING METHOD WHICH CAUSES ABORTION

	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA PROVIDERS	METRO CEBU/DAVAO PROVIDERS	INDUSTRIAL ZONES PROVIDERS
BASE - TOTAL INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
MODERN METHOD - NET	30	41	26	25	30	22	38
IUD	20	34	17	13	20	13	25
ORAL PILL	12	11	10	13	12	9	14
INJECTABLE/DMPA	6	7	7	5	6	3	8
FEMALE STERILIZATION	1	1	1	2	1	*	1
TUBAL LIGATION							
NONE	70	59	73	75	70	78	62

* - LESS THAN 0.5%



13. Mechanism of Action: Oral Pill

Given a questionnaire to fill up by themselves, among a list of statements concerning the oral pill, the more popular beliefs among Health Providers come out to be:

- ♦ oral pill causes weight gain (71%);
- can cause migraines (55%);
- substitution can be can cause (or aggravate) high blood pressure (55%);

A substantial minority believe that the oral pill can:

- bring on menopausal symptoms like irritability (39%);
- cause cardiovascular disease (29%);
- \$\times \text{ cause breast cancer (24%);}
- adversely affect a return to fertility (23%);
- substitution of the body necessitating a rest period after prolonged use (22%);
- cause uterine cancer (20%); and,
- \$\times\$ cause birth defects (20%).

Except for a few statements, midwives generally register the lowest percentage who consider the statements true.

CHART 10. PERCENT WHO SAID STATEMENT IS TRUE FOR ORAL PILL

Base - total interviews

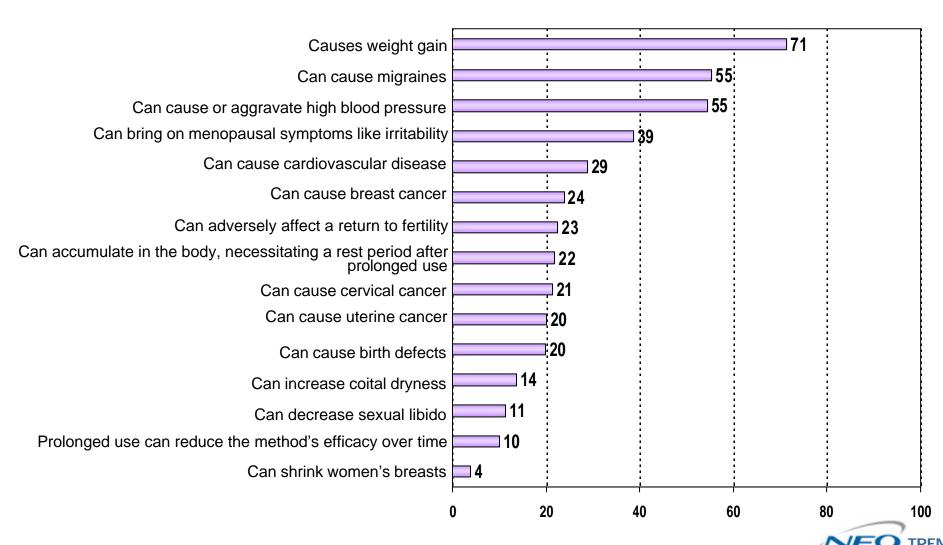


TABLE 17. PERCENT WHO SAID ST	ATEMENT IS	S TRUE FO	OR ORAL	PILL			
	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA PROVIDERS	METRO CEBU/DAVAO PROVIDERS	INDUSTRIAL ZONES PROVIDERS
BASE - TOTAL INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
CAUSES WEIGHT GAIN	71	76	71	68	71	68	80
CAN CAUSE OR AGGRAVATE HIGH	55	71	54	47	54	52	68
BLOOD PRESSURE							
CAN CAUSE MIGRAINES	55	70	55	44	56	37	7 6
CAN BRING ON MENOPAUSAL SYMPTOMS	39	41	42	34	39	31	48
LIKE IRRITABILITY							
CAN CAUSE CARDIOVASCULAR DISEASE	29	47	30	16	29	19	41
CAN CAUSE BREAST CANCER	24	41	23	14	25	17	31
CAN ADVERSELY AFFECT A RETURN	23	33	25	14	23	20	27
TO FERTILITY							
CAN ACCUMULATE IN THE BODY,	22	22	22	22	21	18	30
NECESSITATING A REST PERIOD AFTER							
PROLONGED USE							
CAN CAUSE CERVICAL CANCER	21	27	29	11	21	13	35
CAN CAUSE UTERINE CANCER	20	27	24	12	20	14	29
CAN CAUSE BIRTH DEFECTS	20	27	22	13	19	18	26
CAN INCREASE COITAL DRYNESS	14	17	16	10	14	8	19
CAN DECREASE SEXUAL LIBIDO	11	11	15	8	11	7	20
PROLONGED USE CAN REDUCE THE	10	6	14	9	11	5	12
METHOD'S EFFICACY OVER TIME							
CAN SHRINK WOMEN'S BREASTS	4	4	6	2	4	2	5

14. **Mechanism of Action: Injectable**

Statements on injectable that garner relatively high votes as being true are:

- can cause amenorrhea leading to or aggravating high blood pressure (43%);
- can cause migraines (40%);

These statements, on the other hand, hold true for a substantial minority:

- can bring on menopausal symptoms like irritability (32%); and,
- solution can adversely affect a return to fertility (29%).

As with the statements on the oral pill, midwives register the least number of agreement on the statements regarding injectable.

In addition, Health Providers in Metro Cebu / Davao are less inclined to affirm the statements on injectable except on coital dryness and sexual libido.

CHART 11. PERCENT WHO SAID STATEMENT IS TRUE FOR INJECTABLE / DMPA

Base - total interviews

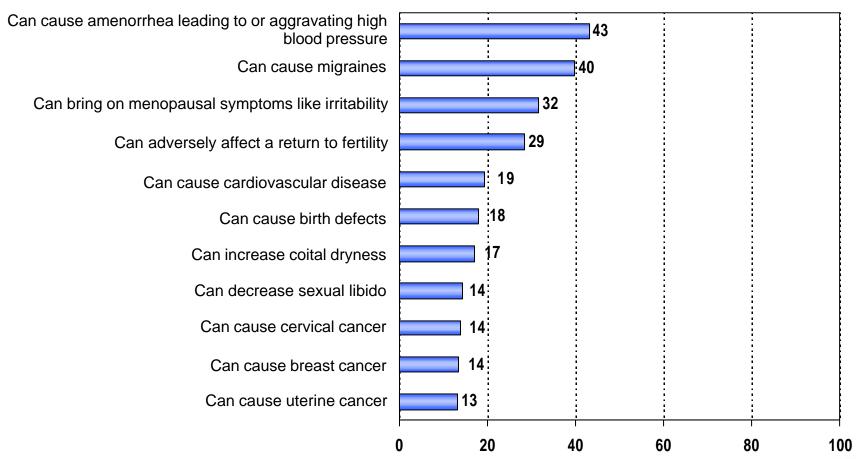


TABLE 18. PERCENT WHO SAID STATEMENT IS TRUE FOR INJECTABLE/DMPA

	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA PROVIDERS	METRO CEBU/DAVAO PROVIDERS	INDUSTRIAL ZONES PROVIDERS
BASE - TOTAL INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
CAN CAUSE AMENORRHEA LEADING TO OR AGGRAVATING HIGH BLOOD PRESSURE	43	53	42	38	46	28	53
CAN CAUSE MIGRAINES	40	47	40	35	41	27	54
CAN BRING ON MENOPAUSAL SYMPTOMS LIKE IRRITABILITY	32	34	33	29	32	24	41
CAN ADVERSELY AFFECT A RETURN TO FERTILITY	29	49	30	15	29	22	37
CAN CAUSE CARDIOVASCULAR DISEASE	19	28	20	13	20	12	28
CAN CAUSE BIRTH DEFECTS	18	23	19	14	19	9	24
CAN INCREASE COITAL DRYNESS	17	23	18	13	15	21	22
CAN DECREASE SEXUAL LIBIDO	14	13	14	15	13	17	17
CAN CAUSE CERVICAL CANCER	14	20	17	7	15	9	17
CAN CAUSE BREAST CANCER	14	25	13	6	15	8	15
CAN CAUSE UTERINE CANCER	13	17	15	9	15	7	15

15. Mechanism of Action: IUD

About half of Health Providers consider the statement that IUD can cause pelvic infection to be true (47%).

Other beliefs shared by a substantial minority are:

- \$\times \text{can cause abortion (27%);}
- \$\to\$ can cause anemia in women (24%);
- by physical exertion can cause an IUD to "fall out" (23%); and,
- has an "opening effect" on the uterus (20%).

It is interesting to note that when asked outrightly which FP methods do they think are abortifacient, 20% spontaneously nominated IUD (page 58). However, in the self-administered questionnaire, a significantly higher number consider it true that IUD is, indeed, abortifacient (27%).

The belief that IUD can cause pelvic infection and abortion is shared by more doctors and Health Providers in Industrial Zones.

16. Mechanism of Action: Standard Days' Method

The statement that the contraceptive protection of the standard days' method is very comparable with that of hormonal contraceptives and IUD, is taken as true by a third of Health Providers interviewed (31%).

More doctors and nurses believe the statement on standard days' Method as true.

CHART 12. PERCENT WHO SAID STATEMENT IS TRUE FOR IUD

Base - total interviews

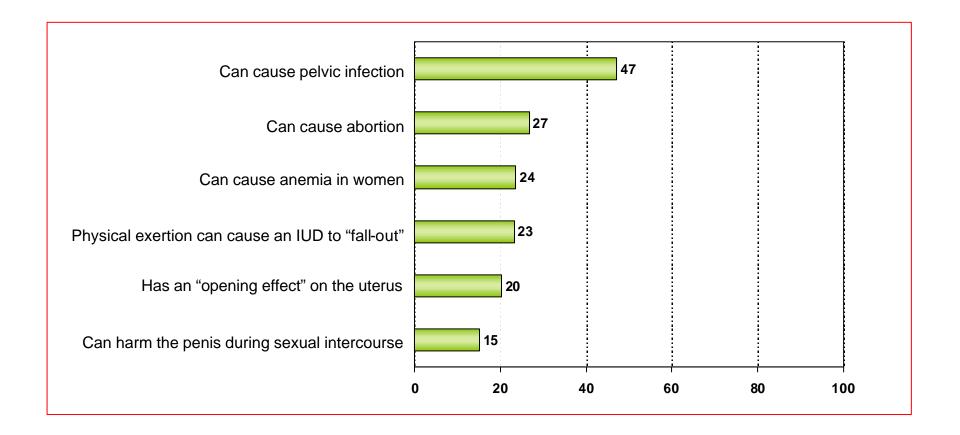


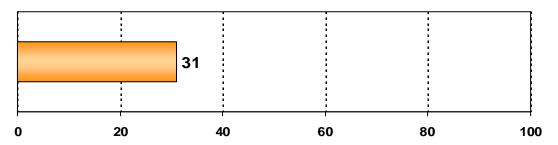
TABLE 19. PE	ERCENT WHO	SAID STATEM	ENT IS TRUE	FOR IUD
--------------	------------	-------------	-------------	---------

	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA PROVIDERS	METRO CEBU/DAVAO PROVIDERS	INDUSTRIAL ZONES PROVIDERS
BASE - TOTAL INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
CAN CAUSE PELVIC INFECTION	47	71	46	33	47	39	61
CAN CAUSE ABORTION	27	50	25	14	26	21	41
CAN CAUSE ANEMIA IN WOMEN	24	29	19	24	24	20	26
PHYSICAL EXERTION CAN CAUSE AN IUD TO "FALL-OUT"	23	16	25	26	23	21	27
HAS AN "OPENING EFFECT" ON THE UTERUS	20	23	21	18	18	20	32
CAN HARM THE PENIS DURING SEXUAL INTERCOURSE	15	12	14	18	14	19	14

CHART 13. PERCENT WHO SAID STATEMENT IS TRUE FOR STANDARD DAYS' METHOD

Base - total interviews

The contraceptive protection of the standard days' method is very comparable with that of hormonal contraceptives and IUDs



	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA PROVIDERS	METRO CEBU/DAVAC	INDUSTRIAL ZONES PROVIDERS
BASE - TOTAL INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
THE CONTRACEPTIVE PROTECTION OF THE "STANDARD DAYS" METHOD IS VERY	31	38	34	24	33	25	31

17. Mechanism of Action: Vasectomy

A very small minority (3-8%) find the statements on vasectomy as true. Nurses score highest in thinking that vasectomy can cause a loss of sexual libido (12%).

Health Providers in Industrial Zones are more likely to think that it can cause a loss of sexual libido (19%) and that it can cause erectile dysfunction (12%).

18. Mechanism of Action: Tubal Ligation

One in five believes that tubal ligation can cause ectopic pregnancy (19%). This belief is more prevalent among doctors and Health Providers in Metro Manila and Industrial Zones.

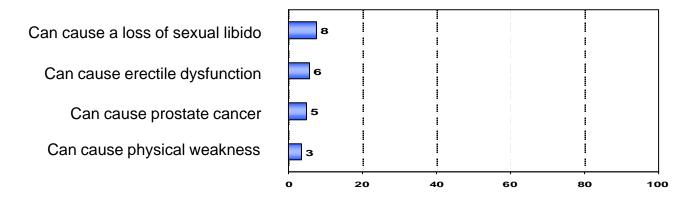
A large proportion is aware that spinal anesthesia is not required before performing tubal ligation (75%). Still a good 25% think otherwise or does not know the answer.

19. Whether or Not Pap Smear is Required Before Prescribing Any FP Method

Three in four respondents believe that pap smear is required before prescribing any FP method (76%). Health Providers in Industrial Zones are more likely to adhere to this.

E. MECHANISM OF ACTION OF FP METHODS

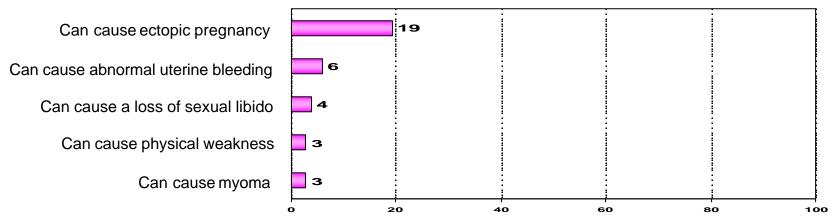
CHART 14. PERCENT WHO SAID STATEMENT IS TRUE FOR VASECTOMY



	TOTAL				METRO	METRO	INDUSTR
		TOTAL	TOTAL	TOTAL	MANILA		
	HEALTH	IOIAL	IOIAL	IOTAL	WANILA	CEBU/DAVAC	ZONES
	PROVIDERS	DOCTORS	<u>NURSES</u>	MIDWIVES	PROVIDERS	PROVIDERS	PROVIDE
BASE - TOTAL INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
CAN CAUSE A LOSS OF SEXUAL LIBIDO	8	4	12	5	7	3	19
CAN CAUSE ERECTILE DYSFUNCTION	6	5	7	4	5	3	12
CAN CAUSE PROSTATE CANCER	5	4	5	5	5	3	7
CAN CAUSE PHYSICAL WEAKNESS	3	3	4	3	3	3	7

E. MECHANISM OF ACTION OF FP METHODS

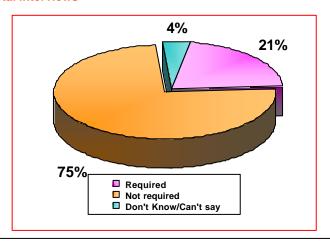
CHART 15. PERCENT WHO SAID STATEMENT IS TRUE FOR TUBAL LIGATION



	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA PROVIDERS	METRO CEBU/DAVAO PROVIDERS	INDUSTRIA ZONES PROVIDERS
BASE - TOTAL INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
CAN CAUSE ECTOPIC PREGNANCY	19	37	17	10	21	11	24
CAN CAUSE ABNORMAL UTERINE BLEEDING	6	4	9	4	5	5	15
CAN CAUSE A LOSS OF SEXUAL LIBIDO	4	3	6	3	3	3	9
CAN CAUSE PHYSICAL WEAKNESS	3	2	4	3	2	1	8
CAN CAUSE MYOMA	3	*	7	1	2	1	8

E. MECHANISM OF ACTION OF FP METHODS

CHART 16. WHETHER OR NOT SPINAL ANESTHESIA IS REQUIRED BEFORE DOING TUBAL LIGATION



DOING I	UBAL LIGA	ATION		ı			
	TOTAL				METRO	METRO CEBU	INDUSTRI-
	HEALTH	TOTAL	TOTAL	TOTAL	MANILA	DAVAO	AL ZONES
	PROVIDERS	DOCTORS	NURSES	MIDWIVES	PROVIDERS	PROVIDERS	PROVIDERS
BASE - TOTAL							
INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
REQUIRED	21	25	18	22	21	20	27
NOT REQUIRED	75	74	77	73	75	75	69
DON'T KNOW/CAN'T SAY	4	1	6	5	4	6	4

CHART 17. WHETHER OR NOT PAP SMEAR IS REQUIRED **BEFORE PRESCRIBING ANY FP METHOD**

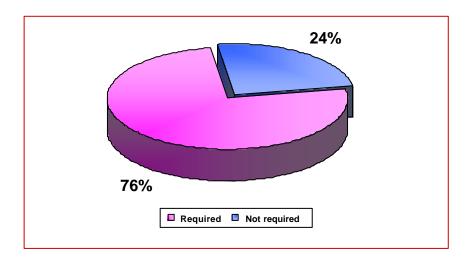


TABLE 24. WHETHER OR NOT PAP SMEAR IS REQUIRED BEFORE PRESCRIBING ANY FAMILY PLANNING METHOD

	TOTAL				METRO	METRO	INDUSTRIAL	* RELIC	GION *
	HEALTH	TOTAL	TOTAL	TOTAL	MANILA	CEBU/DAVAO	ZONES		NON-
	PROVIDERS	DOCTORS	NURSES	MIDWIVES	<u>PROVIDERS</u>	PROVIDERS	PROVIDERS	<u>CATHOLICS</u>	CATHOLICS
BASE - TOTAL									
INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408	2695	530
(UNWTD)	750	250	300	200	300	275	175	639	107
	%	%	%	%	%	%	%	%	%
REQUIRED	76	80	76	73	75	72	85	77	69
NOT REQUIRED	24	20	24	28	25	28	15	23	31

F. ATTITUDES TOWARDS FAMILY PLANNING

- To find out the attitude of Health Providers as regards certain FP issues or concerns, 12 statements were 20. given to Health Providers to agree or disagree on.
 - Based on their response to a statement, it can be gleaned that Health Providers do not feel diminished by offering FP services. Ninety-one percent of doctors/midwives/nurses who offer family planning services do not think they have a negative image in the Philippines just because they are offering FP services.
- 21. Health Providers agree almost unanimously to the statements: 1) a doctor/midwife/nurse should tell their patients the advantages as well as the disadvantages of family planning methods (99%), and that 2) health risks increase for women who give birth to too many children (98%) and 3) it is important to make modern contraceptive products easily available so the number of unplanned pregnancies can be reduced (87%).
- 22. Health Providers are respectful of their patient's right to decide on FP methods to adopt since a large proportion of them disagree to the statement that Health Providers should be the one to decide on the family planning method for their patient (72%). Opinion is divided as regards the statement "if husband/wife/partner does not approve of the method, a woman/man should not use or practice the method". However, more Health Providers in Industrial Zones as well as doctors tend to favor the statement.

F. ATTITUDES TOWARDS FAMILY PLANNING

- 23. A majority of Health Providers agree to the statement that very few patients ask them about family planning (59%) which affirms the claim of 1 in 2 Health Providers that only 1-20% of their consultations are FPrelated. Considerably more doctors and Health Providers in Industrial Zones can relate with the statement.
- 24. Health Providers, however, disagree to the statement that they discuss contraception only when a patient brings up the subject (88%).
- Health Providers are reluctant to prescribe contraceptives to an unmarried woman (73%). Reluctance is 25. more prevalent among nurses and midwives, Health Providers in Metro Cebu / Davao and Catholics.
- 26. To a certain degree, Health Providers acknowledge the effect of religion when prescribing contraceptives. Majority admit that religious teachings in the Philippines affect the types of family planning methods they recommend to patients (59%). Relatively fewer midwives agree with this statement. On the other hand, most do not agree that recommending modern family planning methods are against their religious beliefs (82%). More non-Catholics than Catholics also do not agree with the statement.
- 27. Health Providers are in general disagreement that most patients think the medical service offered in the private sector is better than the medical service offered in the public sector (81%). Midwives and Health Providers in Metro Manila register the strongest disagreement.

F. ATTITUDES TOWARDS FAMILY PLANNING

CHART 18. ATTITUDES TOWARDS FAMILY PLANNING

Base - total interviews

Doctors/midwives/nurses who offer FP services have a negative image in the Philippines

A doctor/midwife/nurse should tell their patients the advantages and disadvantages of FP methods

Health risks increase for women who give birth to too many children

It is important to make modern contraceptive product easily available so we can reduce the number of unplanned pregnancies

Health Providers should decide on the FP method for their patient

If the husband/wife/partner does not approve of the FP method, then a woman/man should not use or practice the method

Very few patients ask me about Family Planning

I only discuss contraception when a patient brings up the subject

I am reluctant to recommend contraceptives to an unmarried woman

Religious teachings in the Philippines affect the types of FP methods that I recommend to my patients

It is against my religious belief to recommend any non-natural family planning method

Most patients think the medical service offered in the private sector is better than the medical service offered in the public sector

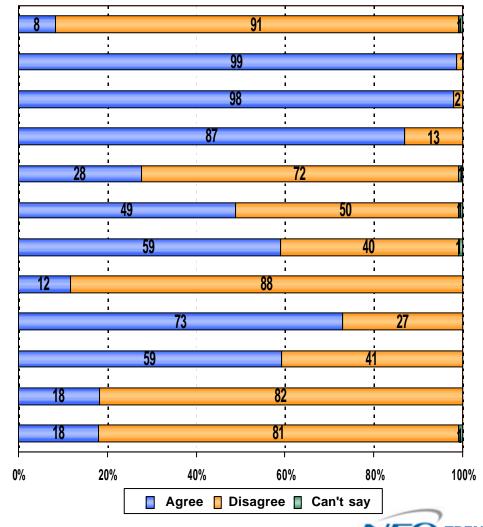


TABLE 25. ATTITUDES TOWARDS FAMILY PLANNING RELIGION TOTAL **METRO METRO INDUSTRIAL** NON-**HEALTH TOTAL** CATHOLICS CATHOLICS TOTAL TOTAL MANILA CEBU/DAVAO **ZONES** PROVIDERS DOCTORS NURSES **MIDWIVES PROVIDERS PROVIDERS PROVIDERS BASE - TOTAL INTERVIEWS (WTD)** (UNWTD) A. DOCTORS/MIDWIVES/NURSES WHO OFFER FAMILY PLANNING SERVICES HAVE A NEGATIVE IMAGE IN THE PHILIPPINES **AGREE** DISAGREE **CAN'T SAY** B. A DOCTOR/MIDWIFE/NURSE SHOULD TELL THEIR PATIENTS THE ADVANTAGES AND DISADVANTAGES OF FAMILY PLANNING METHODS **AGREE** DISAGREE C. HEALTH RISKS INCREASE FOR WOMEN WHO GIVE BIRTH TO TOO MANY CHILDREN **AGREE** DISAGREE **CAN'T SAY** D. IT IS IMPORTANT TO MAKE MODERN CONTRACEPTIVE PRODUCT EASILY AVAILABLE SO WE CAN REDUCE THE NUMBER OF UNPLANNED PREGNANCIES **AGREE** DISAGREE **CAN'T SAY**

^{* -} LESS THAN 0.5%

TABLE 25. ATTITUDES TOWARDS FAMILY PLANNING (CONT'D)

								* RELIC	GION *
	TOTAL				METRO	METRO	INDUSTRIAL		NON-
	HEALTH	TOTAL	TOTAL	TOTAL	MANILA	CEBU/DAVAO	ZONES	CATHOLICS	<u>CATHOLICS</u>
	PROVIDERS	<u>DOCTORS</u>	<u>NURSES</u>	MIDWIVES	<u>PROVIDERS</u>	<u>PROVIDERS</u>	<u>PROVIDERS</u>		
BASE - TOTAL									
INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408	2695	530
(UNWTD)	750	250	300	200	300	275	175		
	%	%	%	%	%	%	%	639	107
								%	%
E. HEALTH PROVIDERS SH	IOULD DECIDE	E ON THE FA	MILY PLANI	NING METHOD	FOR THEIR PA	ATIENT			
AGREE	28	26	26	31	30	21	29	27	34
DISAGREE	72	74	73	69	70	78	70	73	65
CAN'T SAY	1	*	1	1	*	1	1	*	1
	ADTNED DOG	ES NOT ADDE	OVE OF TH	IE EAMII V DI	ANNING METH	OD THEN A			
F. IF THE HUSBAND/WIFE/P WOMAN/MAN SHOULD N					ANNING METH	OD, THEN A			
					ANNING METHO	OD, THEN A	67	49	46
WOMAN/MAN SHOULD N	NOT USE OR F	PRACTICE TH	HE METHOD	1			67 31	49 50	46 52
WOMAN/MAN SHOULD N	NOT USE OR F 49	PRACTICE TH	HE METHOD	44	44	54	**	-	
WOMAN/MAN SHOULD N AGREE DISAGREE CAN'T SAY	49 50 1	55 44 1	50 49 1	44 55	44 56	54 43	31	50	52
WOMAN/MAN SHOULD N AGREE DISAGREE	49 50 1	55 44 1	50 49 1	44 55	44 56	54 43	31	50	52
WOMAN/MAN SHOULD N AGREE DISAGREE CAN'T SAY	49 50 1	55 44 1	50 49 1	44 55	44 56	54 43	31	50	52
WOMAN/MAN SHOULD N AGREE DISAGREE CAN'T SAY G. VERY FEW PATIENTS AS	49 50 1 SK ME ABOU	PRACTICE TH 55 44 1 T FAMILY PL	50 49 1 ANNING	44 55 1	44 56 *	54 43 3	31 2	50 1	52 2
WOMAN/MAN SHOULD N AGREE DISAGREE CAN'T SAY G. VERY FEW PATIENTS AS	49 50 1 SK ME ABOU	PRACTICE TH 55 44 1 T FAMILY PL 71	50 49 1 ANNING	44 55 1	44 56 *	54 43 3	31 2 75	50 1 60	52 2 59
AGREE DISAGREE CAN'T SAY G. VERY FEW PATIENTS AS AGREE DISAGREE CAN'T SAY	49 50 1 SK ME ABOU 59 40 1	PRACTICE TH 55 44 1 T FAMILY PL 71 29 1	50 49 1 ANNING 56 44 1	44 55 1 56 45	44 56 * 57 43 1	54 43 3	31 2 75 25	50 1 60 40	52 2 59 41
WOMAN/MAN SHOULD N AGREE DISAGREE CAN'T SAY G. VERY FEW PATIENTS AS AGREE DISAGREE	49 50 1 SK ME ABOU 59 40 1	PRACTICE TH 55 44 1 T FAMILY PL 71 29 1	50 49 1 ANNING 56 44 1	44 55 1 56 45	44 56 * 57 43 1	54 43 3	31 2 75 25	50 1 60 40	52 2 59 41
AGREE DISAGREE CAN'T SAY G. VERY FEW PATIENTS AS AGREE DISAGREE CAN'T SAY	49 50 1 SK ME ABOU 59 40 1	PRACTICE TH 55 44 1 T FAMILY PL 71 29 1	50 49 1 ANNING 56 44 1	44 55 1 56 45	44 56 * 57 43 1	54 43 3	31 2 75 25	50 1 60 40	52 2 59 41

^{* -} LESS THAN 0.5%

TABLE 25. ATTITUDES TOWARDS FAMILY PLANNING (CONT'D)

	TOTAL				METRO	METRO	INDUSTRIAL	* RELIC	LIGION *	
	HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	MANILA PROVIDERS	CEBU/DAVAO PROVIDERS	ZONES PROVIDERS	CATHOLICS	NON- CATHOLICS	
BASE - TOTAL										
INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408	2695	530	
(UNWTD)	750	250	300	200	300	275	175	639	107	
	%	%	%	%	%	%	%	%	%	
. I AM RELUCTANT TO RECO	OMMEND CON	ITRACEPTIV	ES TO AN U	JNMARRIED V	VOMAN					
AGREE	73	61	75	79	70	87	72	75	65	
DISAGREE	27	40	25	21	30	14	28	26	35	
J. RELIGIOUS TEACHINGS IN	N THE PHILIPP	INES AFFEC	T THE TYPI	ES OF FAMILY	PLANNING MI	ETHODS THAT I	RECOMMEND T	TO MY PATIEN	TS	
AGREE	59	64	62	53	58	62	62	60	55	
DISAGREE	41	36	38	46	42	37	38	39	45	
CAN'T SAY	*	*	-	1	-	1	-	*	-	
C. IT IS AGAINST MY RELIGO	OUS BELIEF TO	O RECOMME	ND ANY NO	ON-NATURAL	FAMILY PLANN	IING METHODS				
C. IT IS AGAINST MY RELIGO	OUS BELIEF TO	O RECOMME	ND ANY NO	ON-NATURAL	FAMILY PLANN 18	IING METHODS	18	20	10	
							18 81	20 80	10 90	
AGREE	18	22	18	16	18	19	_	_		
DISAGREE	18 82 * HE MEDICAL S	22 77 *	18 82 *	16 84 -	18 82 -	19 81 *	81 1	80 *	90	
AGREE DISAGREE CAN'T SAY MOST PATIENTS THINK TH OF FERED IN THE PUBLIC	18 82 * HE MEDICAL S	22 77 * SERVICE OFF	18 82 * ERED IN TH	16 84 - HE PRIVATE S	18 82 - ECTOR IS BET	19 81 * FER THAN THE N	81 1 MEDICAL SERV	80 * ICE	90 *	
AGREE DISAGREE CAN'T SAY MOST PATIENTS THINK TH	18 82 * HE MEDICAL S	22 77 *	18 82 *	16 84 -	18 82 -	19 81 *	81 1	80 *	90	

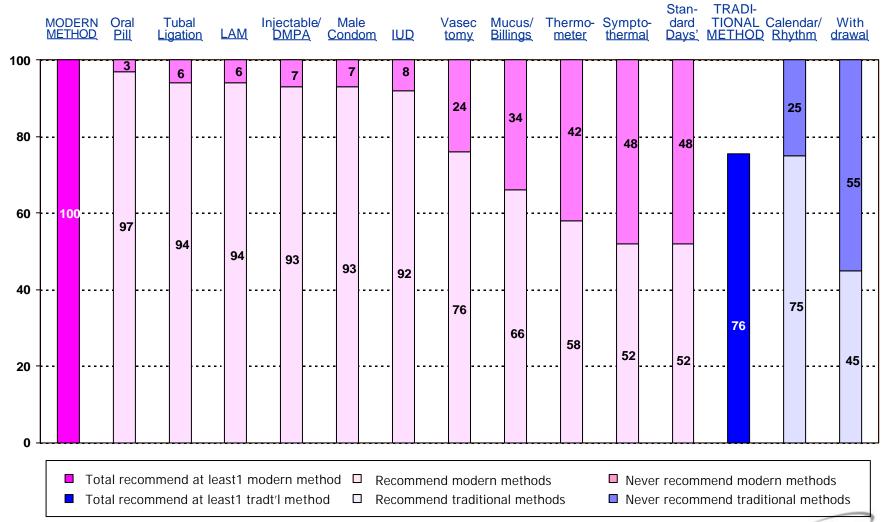
^{* -} LESS THAN 0.5%

Prescribing practices of Health Providers are summarized below: 28.

	TOTAL
FP Method Recommend	Modern methods, e.g., pill (97%), ligation(94%), LAM (94%), injectable (93%), condom (93%) and IUD (92%) are way ahead among the modern methods while mucus/Billings (66%), thermometer (58%), sympto-thermal (52%) and standard day's (52%) methods are way behind.
	Vasectomy is recommended less than ligation (76% vs 94%)) because of fewer male patients.
	Traditional methods though much less recommended than modern methods are relatively popular: calendar (75%) and withdrawal (45%).
FP Method Recommend for Child Spacing	Pattern of recommendation is almost the same as above except that noticeably IUD is less recommended for child spacing (79%). Permanent methods like ligation and vasectomy are not for this purpose.
FP Method Recommend for Limiting Number of Children	More permanent methods are preferred for limiting the number of children i.e. ligation (92%) and vasectomy (75%).
FP Method Never Recommend	One out of two do not recommend traditional methods (55%) or modern methods like standard days' (48%) or sympto-thermal (47%). A plurality also do not recommend thermometer (42%),or mucus/Billings (34%).

	METRO MANILA	METRO CEBU/DAVAO	INDUSTRIAL ZONES
FP Method Recommend		Low inclination for Billings (52%), thermometer (41%), sympto-thermal (37%), standard days' (29%)	High inclination for traditional methods, e.g. calendar (94%) & withdrawal (58%).
			Ligation (76%), injectable (79%), IUD (73%) & vasectomy (65%) are de- emphasized
			High on mucus/Billings (74%), thermometer (65%), sympto-thermal (62%)
FP Method Recommend for Limiting Number of Children			A few do not recommend any method for preventing child birth (21%)
FP Method Never Recommend		A majority never recommend traditional methods (77%) and less popular modern methods like sympto-thermal (62%), thermometer (59%), standard days' (56%).	Reluctant to recommend IUD (27%), injectable (20%) and more permanent methods e.g. vasectomy (35%) and tubal ligation (24%)

CHART 19. FAMILY PLANNING METHOD PROVIDE/RECOMMEND AND NEVER RECOMMEND TO PATIENTS



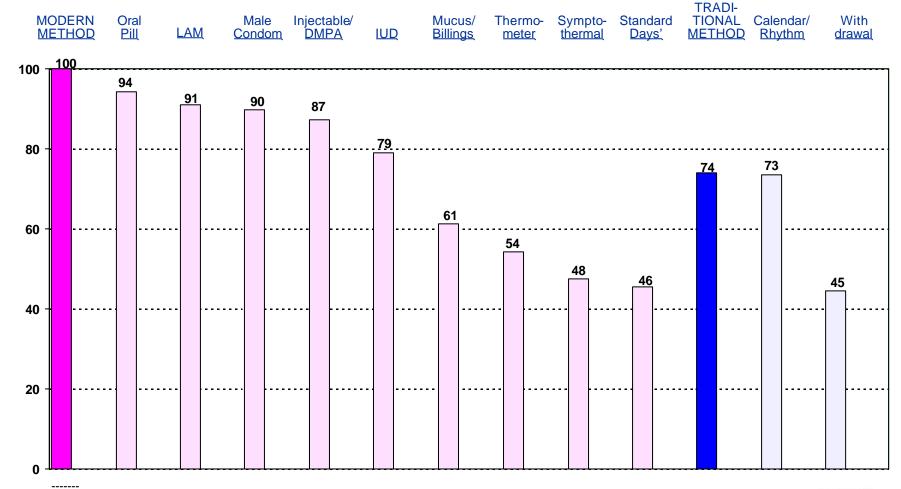


					METRO	METRO	INDUCTORS
					METRO	METRO	INDUSTRIAL
	TOTAL				MANILA	CEBU/DAVAO	
	HEALTH	TOTAL	TOTAL	TOTAL	HEALTH	HEALTH	HEALTH
	PROVIDERS	DOCTORS	<u>NURSES</u>	MIDWIVES	PROVIDERS	PROVIDERS	PROVIDERS
BASE - TOTAL INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
MODERN METHOD - UNDUPLICATED	100	99	99	100	100	100	100
ORAL PILL	97	95	97	98	96	99	96
FEMALE STERILIZATION/TUBAL LIGATION	94	95	90	96	96	95	76
LACTATIONAL AMENORRHEA METHOD	94	90	93	97	96	91	89
(LAM)/FULL BREASTFEEDING							
INJECTABLE/DMPA	93	93	90	97	95	95	79
MALE CONDOM	93	87	95	94	90	98	96
IUD	92	89	88	97	94	96	73
MALE STERILIZATION/VASECTOMY	76	73	76	79	76	86	65
MUCUS/BILLINGS/OVULATION METHOD	66	75	64	62	68	52	74
THERMOMETER	57	66	58	51	61	41	65
SYMPTO-THERMAL METHOD	52	63	50	47	54	37	62
STANDARD DAYS' METHOD (SDM)/	52	56	47	40	53	29	40
BEADS/NECKLACE							
FRADITIONAL METHOD - UNDUPLICATED	76	76	78	74	76	63	95
CALENDAR/RHYTHM	75	75	76	74	75	62	94
WITHDRAWAL	45	49	45	43	49	23	58

<u> 1</u>	HEALTH				METRO	METRO	INDUSTRIAL
		TOTAL	TOTAL	TOTAL	MANILA	CEBU/DAVA	
	PROVIDERS	DOCTORS	<u>NURSES</u>	MIDWIVES	PROVIDERS	PROVIDERS	PROVIDERS
BASE - TOTAL INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
MODERN FAMILY PLANNING METHODS - UNDUPLICATED	68	67	67	68	65	73	74
STANDARD DAYS' METHOD (SDM)/BEADS/ NECKLACE	48	39	46	57	47	56	44
SYMPTO-THERMAL METHOD	47	37	47	54	46	62	33
THERMOMETER	42	34	42	48	39	59	35
MUCUS/BILLINGS/OVULATION METHOD	34	26	35	38	31	49	27
MALE STERILIZATION/VASECTOMY	23	27	24	21	24	13	35
IUD	8	11	11	3	6	4	27
MALE CONDOM	8	13	5	6	10	2	4
INJECTABLE/DMPA	7	7	10	4	5	5	20
FEMALE STERILIZATION/TUBAL LIGATION	7	6	10	4	4	5	24
LACTATIONAL AMENORRHEA METHOD (LAM)/FULL BREASTFEEDING	6	10	6	3	4	9	11
ORAL PILL	3	5	3	2	4	1	4
TRADITIONAL METHOD - UNDUPLICATED	55	51	56	57	51	77	44
WITHDRAWAL	54	50	54	57	50	76	42

CHART 20. FAMILY PLANNING METHOD PROVIDE/RECOMMEND TO PATIENTS FOR CHILD SPACING

Base - total int - wtd (unwtd) - 3250 (750)



Note: Figures 2% below are not included



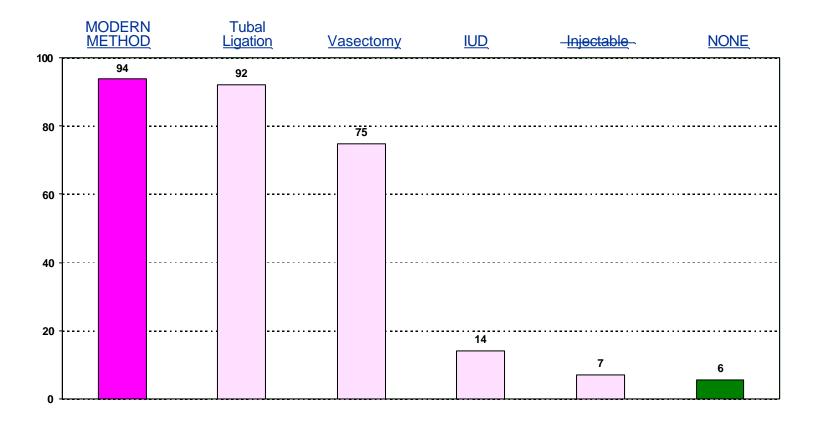
TABLE 28. FAMILY PLANNING METHOD RECOMMEND TO PATIENTS TO DELAY PREGNANCY/FOR CHILD SPACING

	TOTAL				METRO	METRO	INDUSTRIAL
	HEALTH	TOTAL	TOTAL	TOTAL	MANILA	CEBU/DAVAO	ZONES
	PROVIDERS	DOCTORS	<u>NURSES</u>	MIDWIVES	PROVIDERS	PROVIDERS	PROVIDERS
BASE - TOTAL INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
MODERN METHOD - UNDUPLICATED	100	100	100	100	100	100	99
ORAL PILL	94	93	93	96	95	94	91
LACTATIONAL AMENORRHEA METHOD	91	89	91	93	93	87	88
(LAM)/FULL BREASTFEEDING							
MALE CONDOM	90	84	92	92	88	93	94
INJECTABLE/DMPA	87	86	83	92	90	89	69
IUD	79	79	77	82	80	84	65
MUCUS/BILLINGS/OVULATION METHOD	61	72	60	55	64	46	72
THERMOMETER	54	64	56	47	57	38	64
SYMPTO-THERMAL METHOD	48	59	48	39	49	33	60
STANDARD DAYS' METHOD (SDM)/BEADS/	46	56	46	39	52	26	40
NECKLACE							
MALE STERILIZATION/VASECTOMY	2	*	2	3	2	2	1
FEMALE STERILIZATION/TUBAL LIGATION	1	1	1	2	1	2	*
TRADITIONAL METHOD - UNDUPLICATED	74	75	75	72	74	60	94
CALENDAR/RHYTHM	73	74	74	72	74	59	92
WITHDRAWAL	45	48	44	43	49	22	57

^{* -} LESS THAN 0.5%

CHART 21. FAMILY PLANNING METHOD PROVIDE/RECOMMEND TO PATIENTS FOR LIMITING CHILDREN

Base - total interviews



Note: Figures below 5% are not included

TABLE 29. FAMILY PLANNING METHOD RECOMMEND TO PATIENTS TO LIMIT CHILDREN

	TOTAL				METRO	METRO	INDUSTRIAL
	HEALTH	TOTAL	TOTAL	TOTAL	MANILA	CEBU/DAVA	
	PROVIDERS	DOCTORS	<u>NURSES</u>	MIDWIVES	PROVIDERS	PROVIDERS	PROVIDERS
BASE - TOTAL INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
MODERN METHOD - UNDUPLICATED	94	95	91	95	96	96	79
FEMALE STERILIZATION/TUBAL LIGATION	92	94	89	94	95	93	76
MALE STERILIZATION/VASECTOMY	75	73	74	76	74	85	63
IUD	14	12	14	16	16	12	8
INJECTABLE/DMPA	7	7	9	6	7	6	11
ORAL PILL	4	4	6	3	4	4	6
SYMPTO-THERMAL METHOD	4	3	1	6	4	3	*
MUCUS/BILLINGS/OVULATION METHOD	4	1	3	6	4	3	1
THERMOMETER	3	2	1	5	4	2	-
MALE CONDOM	2	2	2	3	2	3	2
LACTATIONAL AMENORRHEA METHOD (LAM)/FULL BREASTFEEDING	2	*	1	4	3	2	1
STANDARD DAYS' METHOD (SDM)/BEADS/ NECKLACE	1	*	*	1	-	3	-
TRADITIONAL METHOD - UNDUPLICATED	1	1	2	1	1	3	1
CALENDAR/RHYTHM	1	1	2	1	1	2	1
WITHDRAWAL	*	1	*	*	-	2	-
NONE	6	5	8	4	4	2	21

^{* -} LESS THAN 0.5%

29. Health Providers give varied reasons as to why they do not recommend a certain method. The main reasons (around 10% and higher) are summarized below:

	IUD	INJECTABLE	CONDOM	VASECTOMY	LIGATION
Reasons why Never Recommend	Varied reasons given, with focus on: side effects reported by patients (15%) as well as by parents of patients (13%); no training (16%) and against religious belief/pro-life (17%).	Patients report side effects (17%) as well as experienced by their parents (13%), patient prefer other methods /does not ask about this method (16%), pro-life/ against religion (20%).	Patients do not ask about method (49%), against religion/prolife (13%).	Patients do not ask about method (41%) since there are few male patients, patients prefer other methods (12%), no training(14%).	Against religion/prolife (19%), inappropriate for patient's age (14%), no training (13%), method not available (13%).

	BILLINGS	SYMPTO- THERMAL	LAM	THERMOMETER	STANDARD DAYS'
Reasons why Never Recommend	No training (32%), difficult/inconvenient to use (26%), difficult to explain to patient (23%), high failure rate (14%).	No training (41%), difficult/inconvenient to use (24%), difficult to explain to patients (17%).	High failure rate (34%), no training (30%) difficult/inconvenient to use (24%).	Difficult / inconvenient to use (39%), difficult to explain to patients (14%), no training (26%), high failure rate (11%).	No training (56%), difficult/inconvenient to use (11%), method not yet available (11%).

	CALENDAR	WITHDRAWAL
Reasons why Never Recommend	High failure rate (65%), difficult/inconvenient to use (17%).	High failure rate (60%), patient experience side effects (15%), side effects experienced by parents (10%).

TABLE 30. REASONS WHY NEVER RECOMMEND METHOD TO PATIENTS

13

16

10

17

17

A. IUD		
BASE - TOTAL WHO WOULD NEVER	RECOMMEND METHOD	
TO PATIENTS	(WTD)	257
	(UNWTD)	79
		%

PATIENT-RELATED CONCERNS - NET 33 PATIENTS EXPERIENCE SIDE EFFECTS WITH 15 METHOD - NET MANY SIDE EFFECTS LIKE PELVIC 4

WANT SIDE EFFECTS LIKE FELVIC	
INFLAMMATORY DISEASE	
CAUSE ABORTION	
INCONVENIENT/DIFFICULT FOR PATIENTS TO	

PATIENT IS NOT COMFORTABLE	
PATIENTS CHOOSE THE METHOD THEY WANT - NET	
THEY DO NOT LIKE THIS	

PATIENTS ARE NOT SATISFIED WITH WETHOUT NET
PATIENT IS NOT SATISFIED
PARENTS SIDE EFFECTS WITH METHOD - NET

BLEEDING	
NO TRAINING/NOT ENOUGH KNOWLEDGE ABOUT	

METHOD - NET
NOT ENOUGH KNOWLEDGE ABOUT METHOD
DID NOT RECEIVE TRAINING ON THIS

USE - NET

NOT INTERESTED

CAUSES INFECTION

HIGH FAILURE RATE

PROLIFE	/AGAINST	OUR REL	IGION	
MOST O	F MY PAT	IENTS AR	E MAL	.E

OTHERS - NET
I DON'T RECOMMEND THE METHOD, ONLY OB-GYNE
LIKE ABORTION, TOO MUCH BLEEDING

BECAUSE AGE GROUP HERE ARE TEENS/YOUTH,
NOT QUALIFIED FOR AGE REQUIREMENTS

NOTE: THOSE MENTIONED BY 2% AND BELOW ARE NOT SHOWN.

B. INJECTABLE/DPMA

BASE - TOTAL WHO WOULD NEVER RECOMMEND METHOD	
TO PATIENTS (WTD)	22
(UNWTD)	65
	%
PATIENT-RELATED CONCERNS - NET	25
PATIENTS EXPERIENCE SIDE EFFECTS WITH	17
METHOD - NET	
SIDE EFFECT- DOES NOT HAVE MENSTRUATION	8
HAVE SIDE EFFECT IN HEALTH	6
PATIENTS CHOOSE THE METHOD THEY WANT - NET	6
NOT INTERESTED	3
THEY DO NOT LIKE THIS	3
PATIENTS DOES NOT ASK ABOUT METHOD - NET	10
NO PATIENT IS ASKING	10
PARENTS SIDE EFFECTS WITH METHOD - NET	13
CAUSES HEADACHE	5
CAUSE AMMENORHEA	3
PROLIFE/AGAINST OUR RELIGION	20
HIGH FAILURE RATE - NET	15
NOT SAFE IF PERIOD IS NOT REGULAR	10
CAN CAUSE UNPLANNED PREGNANCY	4
NO TRAINING/NOT ENOUGH KNOWLEDGE ABOUT	9
METHOD - NET	
NOT ENOUGH KNOWLEDGE ABOUT METHOD	6
DID NOT RECEIVE TRAINING ON THIS	3
MOST OF MY PATIENTS ARE MALE	3
OTHERS - NET	6
I DON'T RECOMMEND THE METHOD, ONLY OB-GYNE	3
I BELIEVE IN NATURAL PLANNING	3

C. MALE CONDOM

BASE - TOTAL WHO	O WOULD NEVER RECOMMEND METHOD TS (WTD)	245
	(UNWTD)	46
		%
PATIENTS DOES	NOT ASK ABOUT METHOD - NET	49
NO MALE PATI	ENT	37
MEN DO NOT A	ASK	11
PROLIFE/AGAINS	ST OUR RELIGION	13
PATIENT-RELATI	ED CONCERNS - NET	12
PATIENTS CHO	OSE THE METHOD THEY	9
WANT - NET		
NOT INTERES	TED	9
INCONVENIENT	T/DIFFICULT FOR PATIENTS	4
TO USE		
HIGH FAILURE RA	ATE - NET	7
NOT SAFE		3
NOT EFFECTIV	Æ	3
METHOD NOT/NO	OT YET AVAILABLE - NET	4
WE DON'T HAV	E THAT HERE	4
OTHERS - NET		17
I DON'T RECOM	MMEND THE METHOD, ONLY	10
OB-GYNE		
OUR MAYOR D	OES NOT WANT THIS METHOD	4

TABLE 30. REASONS WHY NEVER RECOMMEND METHOD TO PATIENTS (CONT'D)

D. MALE STERILIZATION/VASECTOMY			E. FEMALE STERILIZATION/TUBAL LIG	SATION	F. MUCUS/BILLINGS'/OVULATION METHOD				
BASE - TOTAL WHO WOULD NEVER RECOMMEND M	ETHOD		BASE - TOTAL WHO WOULD NEVER RECOMMEND ME	THOD		BASE - TOTAL WHO WOULD NEVER RECOMMEND METHOD			
TO PATIENTS	(WTD)	758	TO PATIENTS (WTD)	212	TO PATIENTS (WTD)	1109		
(UI	NWTD)	169	(UNV	VTD)	65	(UNWTD)	270		
		%			%		%		
PATIENTS DOES NOT ASK ABOUT METHOD - N	ET	41	PROLIFE/AGAINST OUR RELIGION		19	NO TRAINING/NOT ENOUGH KNOWLEDGE ABOUT	32		
NO MALE PATIENT		30	INAPPROPRIATE FOR PATIENT'S AGE - NET		14	METHOD - NET			
MEN DO NOT ASK		8	USUALLY WORKERS ARE STILL YOUNG		4	DID NOT RECEIVE TRAINING ON THIS	18		
PATIENT-RELATED CONCERNS - NET		17	MOST OF THE WORKERS ARE YOUNG AND HA	VE	3	NOT ENOUGH KNOWLEDGE ABOUT METHOD	12		
PATIENTS CHOOSE THE METHOD THEY WAN	IT - NET	12	FEW CHILDREN			NOT VERY FAMILIAR	3		
THEY DO NOT LIKE THIS		9	BECAUSE AGE GROUP HERE ARE TEENS/YOUT	ΤН,	10	PATIENT-RELATED CONCERNS - NET	31		
INCONVENIENT/DIFFICULT FOR PATIENTS TO	USE	4	NOT QUALIFIED FOR AGE REQUIREMENTS			INCONVENIENT/DIFFICULT FOR PATIENTS TO USE - NET	26		
NO TRAINING/NOT ENOUGH KNOWLEDGE ABO	UΤ	14	PATIENT-RELATED CONCERNS - NET		14	TOO MUCH WORK/HASSLE, PATIENT HAS TOO	9		
METHOD - NET			PATIENTS CHOOSE THE METHOD THEY WANT	- NET	9	MANY THINGS TO DO			
NOT ENOUGH KNOWLEDGE ABOUT METHOD		8	THEY ARE THE ONE WHO CHOOSE		7	PROCEDURE IS HARD	8		
DID NOT RECEIVE TRAINING ON THIS		3	INCONVENIENT/DIFFICULT FOR PATIENTS TO U	JSE - NET	4	PATIENTS CHOOSE THE METHOD THEY WANT - NET	5		
PROLIFE/AGAINST OUR RELIGION		5	ASK DOCTOR TO GIVE DIRECTIONS		4	THEY DO NOT LIKE THIS	4		
METHOD NOT/NOT YET AVAILABLE - NET		5	NO TRAINING/NOT ENOUGH KNOWLEDGE ABOU	т	13	DIFFICULT TO EXPLAIN TO PATIENTS - NET	23		
WE DON'T HAVE THAT HERE		5	METHOD - NET			HARD FOR THE PATIENT TO UNDERSTAND METHOD	12		
HIGH FAILURE RATE - NET		3	DID NOT RECEIVE TRAINING ON THIS		7	HARD TO EXPLAIN	6		
NOT RECOMMENDED BY DOH		3	NOT ENOUGH KNOWLEDGE ABOUT METHOD		4	NOT EASILY UNDERSTOOD BY PATIENTS	5		
OTHERS-NET		14	NOT VERY FAMILIAR		3	HIGH FAILURE RATE - NET	14		
I DON'T RECOMMEND THE METHOD, ONLY O	B-GYNE	4	METHOD NOT/NOT YET AVAILABLE - NET		13	NOT EFFECTIVE	4		
BECAUSE AGE GROUP HERE ARE TEENS/YOU	лн,	3	WE DON'T PROVIDE LIGATION HERE		8	NOT ACCURATE	3		
NOT QUALIFIED FOR AGE REQUIREMENTS			WE DON'T HAVE THAT HERE		5	NOT SAFE IF PERIOD IS NOT REGULAR	3		
			MOST OF MY PATIENTS ARE MALE		4	METHOD NOT/NOT YET AVAILABLE - NET	4		
			OTHERS - NET		23	WE DON'T HAVE THAT HERE	4		
			OUR MAYOR DOES NOT WANT THIS METHOD		5				
			I DON'T RECOMMEND THE METHOD, ONLY OB-	-GYNE	4				

NOTE: THOSE MENTIONED BY 2% AND BELOW ARE NOT SHOWN.

TABLE 30. REASONS WHY NEVER RECOMMEND METHOD TO PATIENTS (CONT'D)

G. SYMPTO-THERMAL METHOD

H. LACTATIONAL AMENORRHEA METHOD (LAM) FULL BREASTFEEDING

H. LACTATIONAL AMENORRHEA METHOD (LAM)/ I. BASAL BODY TEMPERATURE/THERMOMETER

BASE - TOTAL WHO WOULD NEVER RECOMMEND METHOD		BASE - TOTAL WHO WOULD NEVER RECOMMEND METHOD		BASE - TOTAL WHO WOULD NEVER RECOMMEND METHOD	
TO PATIENTS (WTD)	1535	TO PATIENTS (WTD)	193	TO PATIENTS (WTD)	1372
(UNWTD)	356	(UNWTD)	62	(UNWTD)	333
	%		%		%
NO TRAINING/NOT ENOUGH KNOWLEDGE ABOUT	41	HIGH FAILURE RATE - NET	34	PATIENT-RELATED CONCERNS - NET	45
METHOD - NET		NOT EFFECTIVE	10	INCONVENIENT/DIFFICULT FOR PATIENTS TO USE - NET	39
DID NOT RECEIVE TRAINING ON THIS	18	CAN CAUSE UNPLANNED PREGNANCY	5	PROCEDURE IS HARD	13
NOT ENOUGH KNOWLEDGE ABOUT METHOD	14	NOT KNOW WHEN IS THEIR FERTILE TIME, FOR	5	TOO MUCH WORK/HASSLE, PATIENT HAS TOO MANY	10
NOT VERY FAMILIAR	9	6 MONTHS ONLY		THINGS TO DO	
PATIENT-RELATED CONCERNS - NET	31	NOT ACCURATE	4	PATIENTS FIND IT HARD, THEY ALWAYS FORGET	6
INCONVENIENT/DIFFICULT FOR PATIENTS TO USE - NET	24	NOT RELIABLE METHOD	4	WORKERS ARE BUSY, NO TIME TO PERFORM METHOD	3
PROCEDURE IS HARD	8	NOT SAFE	3	HARD TO MONITOR	3
TOO MUCH WORK/HASSLE, PATIENT HAS TOO MANY	7	NO TRAINING/NOT ENOUGH KNOWLEDGE ABOUT	30	PATIENTS CHOOSE THE METHOD THEY WANT	3
THINGS TO DO		METHOD - NET		PATIENTS CANNOT AFFORD METHOD/HAVE TO BUY	3
PATIENTS CHOOSE THE METHOD THEY WANT - NET	5	NOT ENOUGH KNOWLEDGE ABOUT METHOD	19	NO TRAINING/NOT ENOUGH KNOWLEDGE ABOUT	26
THEY DO NOT LIKE THIS	3	NOT INCLUDED IN THE FAMILY PLANNING TRAININ	G 5	METHOD - NET	
DIFFICULT TO EXPLAIN TO PATIENTS - NET	17	DID NOT RECEIVE TRAINING ON THIS	4	DID NOT RECEIVE TRAINING ON THIS	13
HARD TO EXPLAIN	7	PATIENT-RELATED CONCERNS - NET	27	NOT ENOUGH KNOWLEDGE ABOUT METHOD	9
HARD FOR THE PATIENT TO UNDERSTAND METHOD	5	INCONVENIENT/DIFFICULT FOR PATIENTS TO USE -	NET 24	NOT VERY FAMILIAR	5
NOT EASILY UNDERSTOOD BY PATIENTS	3	PROCEDURE IS HARD	8	DIFFICULT TO EXPLAIN TO PATIENTS - NET	14
HIGH FAILURE RATE	6	DOES NOT KNOW HOW TO USE	7	HARD FOR THE PATIENT TO UNDERSTAND METHOD	7
METHOD NOT/NOT YET AVAILABLE - NET	5	TOO MUCH WORK/HASSLE, PATIENT HAS TOO	5	NOT EASILY UNDERSTOOD BY PATIENTS	3
WE DON'T HAVE THAT HERE	3	MANY THINGS TO DO		HIGH FAILURE RATE - NET	11
		HARD TO MONITOR	3	NOT EFFECTIVE	3
		PATIENTS CHOOSE THE METHOD THEY WANT - NET	Г 3	METHOD NOT/NOT YET AVAILABLE - NET	6
		THEY DO NOT LIKE THIS	3	WE DON'T HAVE THAT HERE	5
		DIFFICULT TO EXPLAIN TO PATIENTS - NET	8	OTHERS	3
		HARD FOR THE PATIENT TO UNDERSTAND METHOD	4		
		HARD TO EXPLAIN	3		
		OTHERS-NET	12		
		I DON'T RECOMMEND THE METHOD, ONLY OB-GYN	E 6		

NOTE: THOSE MENTIONED BY 2% AND BELOW ARE NOT SHOWN.



TABLE 30. REASONS WHY NEVER RECOMMEND METHOD TO PATIENTS (CONT'D)

J. STANDARD DAYS' METHOD (SDM) K. CALEND.		K. CALENDAR/RHYTHM			L WITHDRAWAL		
BASE - TOTAL WHO WOULD NEVER RECOMMEND I	METHOD		BASE - TOTAL WHO WOULD NEVER RECOMMEND N	METHOD		BASE - TOTAL WHO WOULD NEVER RECOMMEND METHOD	
TO PATIENTS	(WTD)	1572	TO PATIENTS	(WTD)	804	TO PATIENTS (WTD)	1764
(UNV	WTD)	364 %	(UI	NWTD)	188 %	(UNWTD)	432 %
		70			70		76
NO TRAINING/NOT ENOUGH KNOWLEDGE ABO	OUT	56	HIGH FAILURE RATE - NET		65	HIGH FAILURE RATE - NET	60
METHOD - NET			NOT SAFE IF PERIOD IS NOT REGULAR		21	NOT SAFE	20
DID NOT RECEIVE TRAINING ON THIS		22	NOT SAFE		12	THERE'S EARLY EJACULATION	15
NOT ENOUGH KNOWLEDGE ABOUT METHOL	D	18	NOT EFFECTIVE		10	NOT EFFECTIVE	10
NOT VERY FAMILIAR		16	NOT ACCURATE		6	CAN CAUSE UNPLANNED PREGNANCY	6
PATIENT-RELATED CONCERNS - NET		17	NOT RELIABLE METHOD		5	NOT RELIABLE METHOD	5
INCONVENIENT/DIFFICULT FOR PATIENTS T	го	11	CAN CAUSE UNPLANNED PREGNANCY		5	NOT ACCURATE	3
USE-NET			TOO MANY FAILURE		3	PATIENT-RELATED CONCERNS - UNDUPLICATED	27
PROCEDURE IS HARD		4	PATIENT-RELATED CONCERNS - NET		18	PATIENTS EXPERIENCE SIDE EFFECTS WITH	15
TOO MUCH WORK/HASSLE, PATIENT HAS	TOO	3	INCONVENIENT/DIFFICULT FOR PATIENTS TO	0	17	METHOD - NET	
MANY THINGS TO DO			USE - NET			HAVE PSYCHOLOGICAL EFFECT FOR BOTH MALE	11
PATIENTS CHOOSE THE METHOD THEY WA	ANT	4	PATIENTS FIND IT HARD, THEY ALWAYS FO	RGET	5	AND FEMALE	
METHOD NOT/NOT YET AVAILABLE - NET		11	HARD TO MONITOR		4	MEN EXPERIENCE HEAD ACHES	3
WE DON'T HAVE THAT HERE		7	PROCEDURE IS HARD		3	INCONVENIENT/DIFFICULT FOR PATIENTS TO	9
NOT YET AVAILABLE		4	NO TRAINING/NOT ENOUGH KNOWLEDGE ABO	DUT	7	USE-NET	
DIFFICULT TO EXPLAIN TO PATIENTS - NET		8	METHOD - NET			DISRUPTS SEXUAL PLEASURE	6
HARD FOR THE PATIENT TO UNDERSTAND	METHOD	3	DID NOT RECEIVE TRAINING ON THIS		4	PATIENTS CHOOSE THE METHOD THEY WANT	3
HIGH FAILURE RATE		7	DIFFICULT TO EXPLAIN TO PATIENTS - NET		6	PARENTS SIDE EFFECTS WITH METHOD - NET	10
			HARD FOR THE PATIENT TO UNDERSTAND N	METHOD	4	NERVOUS BREAKDOWN	5
			NOT CONSIDERED AS A FAMILY PLANNING		5	NO TRAINING/NOT ENOUGH KNOWLEDGE ABOUT	3
			METHOD - NET			METHOD	
			OBSOLETE		5		

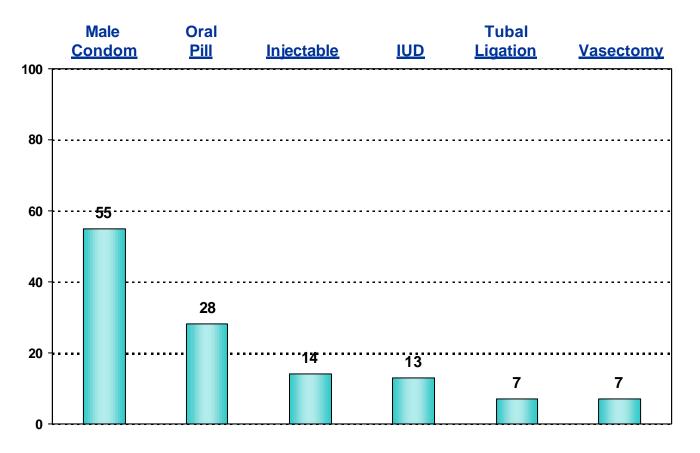
NOTE: THOSE MENTIONED BY 2% AND BELOW ARE NOT SHOWN.

- 30. As suggested earlier (page 79), Health Providers are reluctant to recommend FP methods to unmarrieds. Those who recommend condoms or oral pill are the more likely to recommend the method to an unmarried person (55% and 28% respectively). Health Providers who recommend other methods hardly prescribe these to unmarrieds.
- 31. Partner's consent is a requirement for permanent methods. Health providers who recommend the method are unwilling to perform tubal ligation (80%) and vasectomy (75%) if the patient does not show proof of spousal consent. They are not as strict though with non-permanent methods, i.e. relatively fewer Health Providers require spousal consent with IUD (51%), injectable (50%), pill (42%), condom (33%).



CHART 22. NUMBER OF HEALTH PROVIDERS WHO RECOMMEND METHOD TO AN UNMARRIED PERSON

Base: total who recommend the method



	TOTAL				M ETRO	METRO	INDUSTRIAL
	HEALTH	TOTAL	TOTAL	TOTAL	MANILA	CEBU/DAVA	ZONES
	PROVIDERS	DOCTORS	NURSES	MIDWIVES	<u>PROVIDERS</u>	<u>PROVIDERS</u>	PROVIDERS
A. MALE CONDOM							
BASE - TOTAL WHO PROVIDE/RECOM-							
MEND MALE CONDOM (WTD)	3005	715	1091	1199	2005	607	392
(UNWTD)	704	226	287	191	269	268	167
	%	%	%	%	%	%	%
RECOMMEND	55	65	60	44	56	42	68
DO NOT RECOMMEND	45	35	40	56	44	58	32
3. ORAL PILL BASE - TOTAL WHO PROVIDE/RECOM-							
MEND ORAL PILL (WTD)	3145	780	1114	1251	2142	612	391
(UNWTD)	726	237	292	197	289	270	167
	%	%	%	%	%	%	%
RECOMMEND	28	47	26	19	30	19	33
DO NOT RECOMMEND	72	53	74	81	70	81	67
C. INJECTABLE/DMPA							
BASE - TOTAL WHO PROVIDE/RECOM-							
MEND INJECTABLE/DMPA (WTD)	3027	758	1034	1235	2111	592	324
(UNWTD)	684 %	224 %	266 %	194 %	285 %	260 %	139 %
RECOMMEND	14	26	10	11	16	9	11

TABLE 31. WHETHER OR NOT PROVIDE/RECOMMEND METHOD TO AN UNMARRIED PERSON (CONT'D) TOTAL **METRO METRO INDUSTRIAL HEALTH TOTAL TOTAL TOTAL MANILA** CEBU/DAVAC **ZONES PROVIDERS PROVIDERS** PROVIDERS DOCTORS NURSES **MIDWIVES PROVIDERS** D. IUD **BASE - TOTAL WHO PROVIDE/ RECOMMEND IUD (WTD)** (UNWTD) % % % % RECOMMEND DO NOT RECOMMEND **E. TUBAL LIGATION BASE - TOTAL WHO PROVIDE/RECOMMEND** RECOMMEND FEMALE STERILI-ZATION/TUBAL LIGATION (WTD) (UNWTD) % % % % % % **RECOMMEND** DO NOT RECOMMEND F. VASECTOMY BASE - TOTAL WHO PROVIDE/RECOM-MEND MALE STERILIZATION/ VASECTOMY (WTD) (UNWTD) % % % % % % **RECOMMEND** DO NOT RECOMMEND

CHART 23. NUMBER OF HEALTH PROVIDERS WHO REQUIRE SPOUSAL CONSENT BEFORE PROVIDE METHOD

Base: total who recommend the method

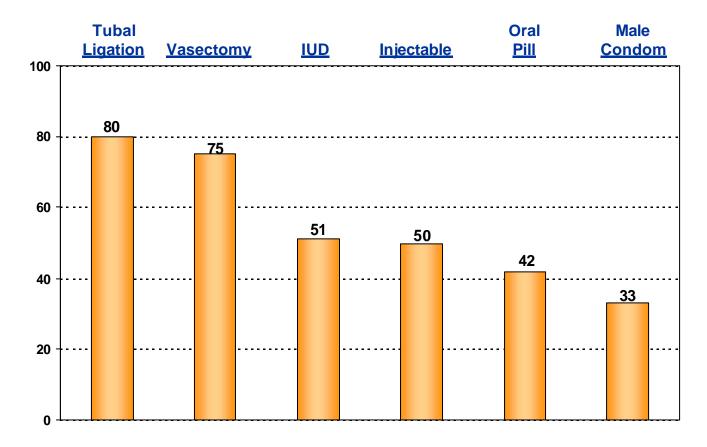


TABLE 32. WHETHER OR NOT REQUIRE SPOUSAL CONSENT BEFORE PROVIDE/RECOMMEND METHOD TOTAL **METRO METRO** INDUSTRIAL HEALTH MANILA CEBU/DAVAO ZONES PROVIDERS PROVIDERS PROVIDERS **PROVIDERS** A. TUBAL LIGATION BASE - TOTAL WHO PROVIDE/RECOMMEND FEMALE STERILIZATION/TUBAL 2136 LIGATION (WTD) 3038 311 (UNWTD) 685 289 262 134 REQUIRE SPOUSAL CONSENT 79 80 88 DO NOT REQUIRE SPOUSAL CONSENT 12 B. VASECTOMY BASE - TOTAL WHO PROVIDE/RECOMMEND MALE STERILIZATION VASECTOMY (WTD) 2479 1681 264 (UNWTD) 578 225 239 114 % REQUIRE SPOUSAL CONSENT 75 77 87 DO NOT REQUIRE SPOUSAL CONSENT 27 13 C. IUD BASE - TOTAL WHO PROVIDE/RECOMMEND 2990 2096 IUD (WTD) 297 (UNWTD) 670 282 263 125 REQUIRE SPOUSAL CONSENT 51 59 65 DO NOT REQUIRE SPOUSAL CONSENT 41 35

PROVIDE/RECOMMEND METHOD (CONT'D)									
	TOTAL HEALTH PROVIDERS	METRO MANILA PROVIDERS	METRO CEBU/DAVAO PROVIDERS	INDUSTRIAL ZONES PROVIDERS					
D. INJECTABLE/DMPA									
BASE - TOTAL WHO PROVIDE/RECOMMEND									
INJECTABLE/DMPA (WTD)	3027	2111	592	324					
(UNWTD)	684	285	260	139					
	%	%	%	%					
REQUIRE SPOUSAL CONSENT	50	47	54	60					
DO NOT REQUIRE SPOUSAL CONSENT	50	53	46	40					
E ORAL PILL									
BASE - TOTAL WHO PROVIDE/RECOMMEND									
ORAL PILL (WTD)	3145	2142	612	391					
(UNWTD)	726	289	270	167					
	%	%	%	%					
REQUIRE SPOUSAL CONSENT	42	38	49	57					
DO NOT REQUIRE SPOUSAL CONSENT	58	62	51	44					
F. MALE CONDOM									
BASE - TOTAL WHO PROVIDE/RECOMMEND									
MALE CONDOM (WTD)	3005	2005	607	392					
(UNWTD)	704	269	268	167					
	%	%	%	%					
REQUIRE SPOUSAL CONSENT	33	30	41	37					
DO NOT REQUIRE SPOUSAL CONSENT	67	70	59	63					

TABLE 32. WHETHER OR NOT REQUIRE SPOUSAL CONSENT BEFORE



- 32. In accordance with their belief (page 72), a large majority do not give spinal anesthesia before performing tubal ligation (84%).
- 33. Apparently, even if a majority of Health Providers believe that a pap smear is required before prescribing contraceptives (page 73), in practice, fewer admit they actually require this from their patients (60%).
- 34. Given a showcard containing a list of possible situations that Health Providers may provide family planning information to patients, majority of them say that they provide FP information to all their patients who are of reproductive age even if they do not ask for it (66%). More midwives and Health Providers in Metro Manila and Metro Cebu / Davao do this.
 - A plurality say they provide FP information to all their patients who have more than 2 or 3 children even if they do not ask for it (40%).

CHART 24. WHETHER OR NOT GIVE SPINAL ANESTHESIA BEFORE DOING TUBAL LIGATION

Base: total interviews

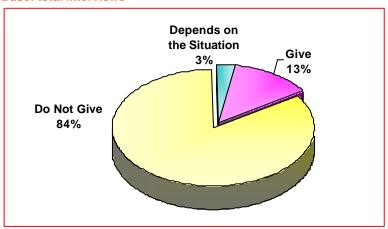


TABLE 33	WHETHER OR N	OT GIVE SPINAL	ANAFSTHESIA	BEFORE DOING	A TUBAL LIGATION
IADEL 33.	AALIETTIEN ON 14		ANALUIILUIA	DEI ONE DOING	A LODAL LIGATION

	TOTAL FP PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA PROVIDERS	METRO CEBU/DAVAO PROVIDERS	INDUSCTIAL ZONES PROVIDERS		NON-
BASE - TOTAL RESPONDENTS (WTD)	3250	818	1152	1280	2221	621	408	2695	530
(UNWTD)	750	250	300	200	300	275	175	639	107
	%	%	%	%	%	%	%	%	%
YES	13	21	14	8	13	12	17	13	15
NO	84	79	82	89	85	84	78	84	83
DEPENDS UPON THE SITUATION	3	1	4	3	2	4	5	3	2
REFERRAL ONLY	*	-	*	1	*	*	-	*	*

^{* -} LESS THAN 0.5%

NFO TRENDS

CHART 25. WHETHER OR NOT RECOMMEND WOMEN TO UNDERGO PAP SMEAR FIRST **BEFORE PRESCRIBING CONTRACEPTIVES**

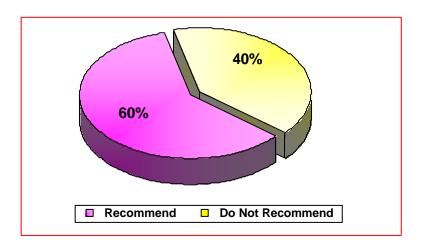


TABLE 34. WHETHER OR PRESCRIBING			OMEN TO	UNDERGO	PAP SMEA	R FIRST BE	FORE		
	TOTAL HEALTH	TOTAL	TOTAL	TOTAL	METRO MANILA	METRO CEBU/DAVAC	INDUSTRIAL ZONES	* RELIG	NON-
	PROVIDERS	DOCTORS	NURSES	MIDWIVES	PROVIDERS	PROVIDERS	PROVIDERS	CATHOLICS	CATHOLICS
BASE - TOTAL INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408	2695	530
(UNWTD)	750	250	300	200	300	275	175	639	107
	%	%	%	%	%	%	%	%	%
RECOMMEND	60	71	60	53	56	64	78	62	51
DO NOT RECOMMEND	40	29	39	47	44	35	22	38	48

TABLE 35. INSTANCES/SITUATIONS PROVIDE FAMILY PLANNING INFORMATION TO PATIENTS

	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA PROVIDERS	METRO CEBU/DAVAO PROVIDERS	INDUSTRIAL ZONES PROVIDERS
BASE - TOTAL INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
I PROVIDE FAMILY PLANNING INFORMATION TO	66	61	65	71	70	67	45
ALL MY PATIENTS WHO ARE OF REPRODUCTIVE							
AGE, EVEN IF THEY DO NOT ASK FOR IT	40	40	40		4-		•
I PROVIDE FAMILY PLANNING INFORMATION TO ALL MY PATIENTS WHO HAVE MORE THAN 2	40	40	42	38	47	28	26
OR 3 CHILDREN, EVEN IF THEY DO NOT ASK FOR IT							
I PROVIDE FAMILY PLANNING INFORMATION ONLY	16	12	18	16	16	14	16
TO MARRIED PATIENTS, EVEN IF THEY DO NOT							
ASK FOR IT							
I PROVIDE FAMILY PLANNING INFORMATION TO	9	12	10	5	4	10	30
PATIENTS ONLY IF THEY ASK FOR IT							

35. Minimum / Maximum age Required before Prescribing Method

- a) A majority of those who recommend the method believe that male condom (86-88%), vasectomy (79-80%), IUD (65-72%), tubal ligation (58%), and injectable (52-60%) do not have a prerequisite minimum or maximum age for users. As regards the oral pill, fewer Health Providers say that there is no maximum age (31%) for the method than those who say there is no minimum age for the oral pill (54%).
- Among those who assert that there is a minimum age required, most would consider even 18b) 20 year-olds can adopt the male condom (97%), oral pill (93%), injectable (69%), and IUD (58%). Based on responses which is rather spread out, modal minimum age for ligation (33%) and vasectomy (32%) is 26-30 years old.
- Based on responses, median maximum age set for oral pill and injectable are 36 and 39 years c) old, respectively, while for IUD, ligation and vasectomy, it is set at 40 years old.

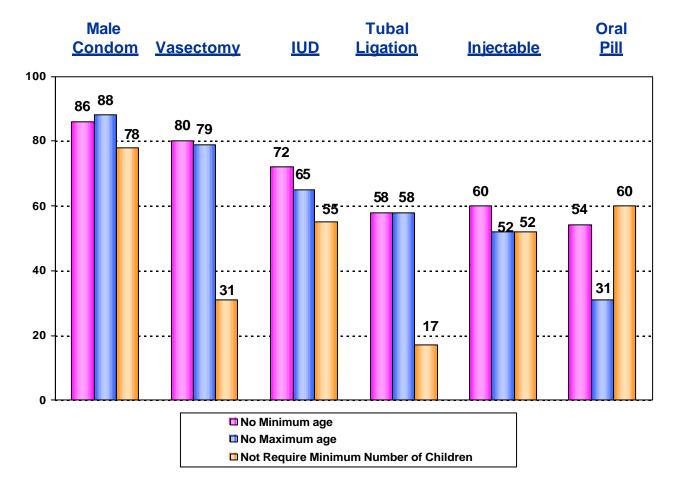
36. Minimum Number of Patient's Children Required before Prescribing Method

- Permanent methods, tubal ligation (83%) and vasectomy (69%) are mainly the FP methods a) thought to require a minimum number of children. More providers in Metro Cebu / Davao say this.
- Among those who say there is a minimum number of children for the methods, the more b) popular belief is that a minimum of 3 children is required before tubal ligation and vasectomy can be performed.



CHART 26. HEALTH PROVIDERS WHO SAY THERE IS NO MINIMUM OR MAXIMUM AGE AND NO MINIMUM NUMBER OF PATIENTS' CHILDREN REQUIRED BEFORE PRESCRIBING METHOD

Base: total who recommend the method



	TOTAL	METRO	METRO	INDUSTRIAL
	HEALTH	MANILA	CEBU/DAVAO	ZONES
		PROVIDERS	PROVIDERS	PROVIDERS
A. MALE CONDOM	PROVIDERS	PROVIDERS	PROVIDERS	PROVIDERS
BASE - TOTAL WHO PROVIDE/RECOM-				
MEND MALE CONDOM (WTD)	3005	2005	607	392
(UNWTD)	704	269	268	167
(32)	%	%	%	%
THERE IS A MINIMUM AGE	14	16	9	11
THERE IS NO MINIMUM AGE	86	84	91	89
B. MALE STERILIZATION/VASECT	ГОМҮ			
BASE - TOTAL WHO PROVIDE/RECOM-				
MEND MALE STERILIZATION/	2479	1681	533	264
VASECTOMY (WTD) (UNWTD)	2479 578	225	239	264 114
(ONWID)	%	%	%	%
THERE IS A MINIMUM AGE	20	21	16	20
THERE IS NO MINIMUM AGE	80	79	84	80
THERE IS NO MINIMOW AGE	80	79	04	80
C. IUD				
BASE - TOTAL WHO PROVIDE/RECOM-				
MEND IUD (WTD)	2990	2096	597	297
(UNWTD)	670	282	263	125
	%	%	%	%
THERE IS A MINIMUM AGE	28	26	32	32

	TOTAL	METRO	METRO	INDUSTRIAL
	HEALTH	MANILA	CEBU/DAVAO	ZONES
D		PROVIDERS	<u>PROVIDERS</u>	<u>PROVIDERS</u>
D. FEMALE STERILIZATION/TUBAL BASE - TOTAL WHO PROVIDE/RECOM-	LIGATION			
MEND FEMALE STERILIZATION/				
TUBAL LIGATION (WTD)	3038	2136	591	311
(UNWTD)	685	289	262	134
, ,	%	%	%	%
THERE IS A MINIMUM AGE	42	43	42	42
THERE IS NO MINIMUM AGE	58	58	58	58
E. INJECTABLE/DMPA				
BASE - TOTAL WHO PROVIDE/RECOM-				
MEND INJECTABLE/DMPA (WTD)	3027	2111	592	324
(UNWTD)	684	285	260	139
	%	%	%	%
THERE IS A MINIMUM AGE	40	41	40	34
THERE IS NO MINIMUM AGE	60	59	60	66
F. ORAL PILL				
BASE - TOTAL WHO RECOMMEND				
ORAL PILL (WTD)	3145	2142	612	391
(UNWTD)	726	289	270	167
	%	%	%	%
THERE IS A MINIMUM AGE	46	47	47	37
THERE IS NO MINIMUM AGE	54	53	53	63

TABLE 37. MINIMUM AGE FOR METHOD

	ORAL		INJECTABLE/	TUBAL		MALE
	PILL	IUD	DMPA	LIGATION	VASECTOMY	CONDOM
BASE - TOTAL WHO SAY THERE						
IS A MINIMUM AGE						
METHOD (WTD)	1433	837	1215	1284	499	409
(UNWTD)	324	200	269	291	114	85
	%	%	%	%	%	%
18-20	93	58	69	15	14	97
21-25	4	28	25	28	13	3
26-30	*	9	4	33	32	-
31-35	1	4	2	22	23	-
36-40	1	-	-	2	15	-
41 & ABOVE	1	1	1	1	4	-
MEDIAN AGE	18	20	20	28	30	18



^{* -} LESS THAN 0.5%

	TOTAL	METRO	METRO	INDUSTRIAL
	HEALTH	MANILA	CEBU/DAVAO	ZONES
	PROVIDERS	PROVIDERS	PROVIDERS	PROVIDERS
A. MALE CONDOM				
BASE - TOTAL WHO PROVIDE/RECOM-				
MEND MALE CONDOM (WTD)	3005	2005	607	392
(UNWTD)	704	269	268	167
	%	%	%	%
THERE IS A MAXIMUM AGE	12	14	8	8
THERE IS NO MAXIMUM AGE	88	86	93	92
MEND MALE STERILIZATION/ VASECTOMY (WTD) (UNWTD)	2479 578 %	1681 225 %	533 239 %	264 114 %
THERE IS A MAXIMUM AGE	22	23	17	23
THERE IS NO MAXIMUM AGE	79	77	83	77
C. IUD				
BASE - TOTAL WHO PROVIDE/RECOM-				
MEND IUD (WTD)	2990	2096	597	297
(UNWTD)	670	282	263	125
	%	%	%	%
THERE IS A MAXIMUM AGE	35	33	40	38
THERE IS A MAXIMUM AGE	-			

	TOTAL HEALTH PROVIDERS	METRO MANILA PROVIDERS	METRO CEBU/DAVAO PROVIDERS	INDUSTRIAL ZONES PROVIDERS
D. FEMALE STERILIZATION/TUBAL	LIGATION			
BASE - TOTAL WHO PROVIDE/RECOM-				
MEND FEMALE STERILIZATION/ TUBAL LIGATION (WTD)	3038	2136	591	311
(UNWTD)	3038 685	2136	591 262	311 134
(OHITE)	%	%	%	%
THERE IS A MAXIMUM AGE	42	42	46	38
THERE IS NO MAXIMUM AGE	58	59	54	62
E. INJECTABLE/DMPA BASE - TOTAL WHO PROVIDE/RECOM-	3027	2111	592	324
MEND INJECTABLE/DMPA (WTD) (UNWTD)	3027 684	2111	392 260	324 139
(ONWID)	%	%	%	%
THERE IS A MAXIMUM AGE	48	49	47	38
THERE IS NO MAXIMUM AGE	52	51	53	62
F. ORAL PILL				
BASE - TOTAL WHO RECOMMEND				
ORAL PILL (WTD)	3145	2142	612	391
(UNWTD)	726	289	270	167
	%	%	%	%
THERE IS A MAXIMUM AGE	70	73	71	47
THERE IS NO MAXIMUM AGE	31	27	29	53

	ORAL		INJECTABLE/	TUBAL		MALE
	PILL	<u>IUD</u>	<u>DMPA</u>	LIGATION	VASECTOMY	CONDOM
ASE - TOTAL WHO SAY THE	RE					
IS A MAXIMUM AGE FO	OR					
METHOD (WTD)	2187	1036	1446	1279	532	348
(UNWTD)	481	246	321	298	124	70
	%	%	%	%	%	%
30 & BELOW	5	6	7	7	5	10
31-35	43	28	35	22	15	6
36-40	34	46	35	40	40	20
41-45	14	19	20	27	24	15
46-50	4	1	3	4	12	29
51 & ABOVE	*	1	1	-	5	20
MEDIAN AGE	36	40	39	40	40	45

TRENDS
WORLDGROUP

TABLE 40. WHETHER THERE IS A MINIMUM NUMBER OF PATIENT'S CHILDREN REQUIRED BEFORE PROVIDE / RECOMMEND METHOD

	TOTAL HEALTH PROVIDERS	METRO MANILA PROVIDERS	METRO CEBU/DAVAO PROVIDERS	INDUSTRIAL ZONES PROVIDERS
A. MALE CONDOM				
BASE - TOTAL WHO PROVIDE/RECOMMEND				
MALE CONDOM (WTD)	3005	2005	607	392
(UNWTD)	704	269	268	167
	%	%	%	%
HAVE A MINIMUM NUMBER OF CHILDREN	22	21	24	26
DON'T HAVE MINIMUM NUMBER OF CHILDREN	78	79	76	74
B. MALE STERILIZATION/VASECTOMY				
BASE - TOTAL WHO PROVIDE/RECOMMEND				
MALE STERILIZATION/VASECTOMY (WTD)	2479	1681	533	264
(UNWTD)	578	225	239	114
	%	%	%	%
HAVE A MINIMUM NUMBER OF CHILDREN	69	71	56	79
DON'T HAVE MINIMUM NUMBER OF CHILDREN	31	29	44	22
C. IUD				
BASE - TOTAL WHO PROVIDE/RECOMMEND				
IUD (WTD)	2990	2096	597	297
(UNWTD)	670	282	263	125
	%	%	%	%
HAVE A MINIMUM NUMBER OF CHILDREN	45	42	52	57
DON'T HAVE MINIMUM NUMBER OF CHILDREN	55	58	48	44

TABLE 40. WHETHER THERE IS A MINIMUM NUMBER OF PATIENT'S CHILDREN REQUIRED BEFORE PROVIDE / RECOMMEND METHOD (CONT'D)

	TOTAL HEALTH PROVIDERS	METRO MANILA PROVIDERS	METRO CEBU/DAVAO PROVIDERS	INDUSTRIAL ZONES PROVIDERS
D. FEMALE STERILIZATION/TUBAL LIGATION				
BASE - TOTAL WHO PROVIDE/RECOMMEND FEMALE				
STERILIZATION/TUBAL LIGATION (WTD)	3038	2136	591	311
(UNWTD)	685	289	262	134
	%	%	%	%
HAVE A MINIMUM NUMBER OF CHILDREN	83	87	68	86
DON'T HAVE MINIMUM NUMBER OF CHILDREN	17	13	32	14
E. INJECTABLE/DMPA				
BASE - TOTAL WHO PROVIDE/RECOMMEND				
INJECTABLE/DMPA (WTD)	3027	2111	592	324
(UNWTD)	684	285	260	139
	%	%	%	%
HAVE A MINIMUM NUMBER OF CHILDREN	48	47	49	49
DON'T HAVE MINIMUM NUMBER OF CHILDREN	52	53	51	51
F. ORAL PILL				
BASE - TOTAL WHO PROVIDE/RECOMMEND				
ORAL PILL (WTD)	3145	2142	612	391
(UNWTD)	726	289	270	167
	%	%	%	%
HAVE A MINIMUM NUMBER OF CHILDREN	40	38	40	51
DON'T HAVE MINIMUM NUMBER OF CHILDREN	60	62	60	49

TABLE 41. MINIMUM NUMBER OF PATIENT'S CHILDREN REQUIRED BEFORE PROVIDE / RECOMMEND METHOD

	ORAL PILL	<u>IUD</u>	INJECTABLE/	TUBAL <u>LIGATION</u>	VASECTOMY	MALE CONDOM
BASE - TOTAL WHO SAY THERE IS		102	<u> </u>	<u> </u>	<u> </u>	<u> </u>
A MINIMUM NO. OF CHILDREN						
REQUIRED FOR METHOD (WTD)	1267	1351	1442	2534	1703	659
(UNWTD)	304	326	331	549	387	163
	%	%	%	%	%	%
1 - 2	67	49	58	8	7	61
3 - 4	31	48	41	80	74	37
5 & ABOVE	2	4	1	12	19	3
MEDIAN NUMBER OF CHILDREN	2	3	2	3	3	2

37. What Done When FP Provider Can Not Answer Patient's Questions

- a) Difficult situations are usually referred to a doctor. Nurses and midwives claim that they refer patients (47-62%) to or consult (22-24%) a physician/doctor when they can not answer patients' questions.
- b) It is interesting to note that doctors would refer such cases to co-doctors who would be specialists or who would be more knowledgeable (54%).

TABLE 42. WHAT DONE WHEN CANNOT ANSWER PATIENT'S QUESTIONS

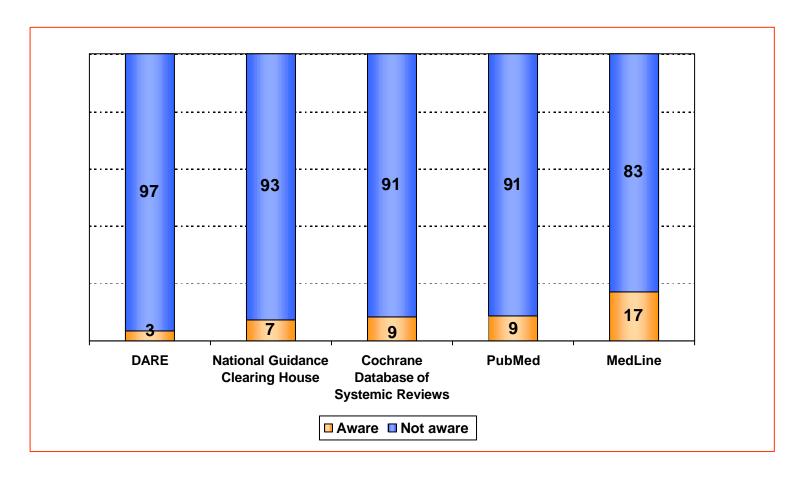
	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA PROVIDERS	METRO CEBU/DAVAC	
BASE - TOTAL INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750 %	250 %	300 %	200 %	300 %	275 %	175 %
REFER PATIENT TO OTHER MEDICAL	64	54	72	62	54	87	78
PRACTITIONER - UNDUPLICATED							
REFER TO PHYSICIAN/DOCTOR	43	10	62	47	37	58	53
REFER TO SPECIALIST	8	20	2	6	8	7	12
REFER TO FAMILY PLANNING SUPERVISOR	5	5	5	5	5	6	1
REFER TO SOMEONE WHO KNOWS MORE	4	7	3	3	3	4	3
ABOUT THE TOPIC							
REFER TO MUNICIPAL HEALTH OFFICER	3	3	2	4	2	9	1
REFER TO OB-GYNE	3	5	3	1	1	4	10
REFER TO REPRODUCTIVE HEALTH/	2	1	1	3	2	2	-
FAMILY PLANNING DEPARTMENT							
EDUCATE ONE'S SELF - UNDUPLICATED	30	24	32	32	31	23	35
CONSULT DOCTORS	18	4	22	24	23	5	11
RESEARCH	6	12	5	4	3	11	15
READ BOOKS	5	7	5	4	5	5	9
READ LEAFLETS/PAMPHLETS	2	0	1	5	3	1	-
READ JOURNALS	2	3	0	2	2	1	1
GIVE NO RESPONSE - UNDUPLICATED	4	11	1	1	4	3	2
WILL ASK PATIENT TO COME BACK	4	11	1	1	4	3	2
OTHERS - UNDUPLICATED	4	11	0	2	5	0	0
CAN ANSWER ALL QUESTION ASK	4	11	_	2	5	-	0
CAN'T SAY/NONE	11	18	6	11	14	1	7

NOTE: THOSE MENTIONED BY 1% OR LESS ARE NOT SHOWN.

- 38. Most Health Providers are not aware of FP-related literature (83-97%). Health Providers are generally not aware of the following: DARE (97%), National Guidelines Clearing House (93%), Cochrane Data Base of Systemic Reviews (91%), PubMed (91%) and MedLine (83%).
- 39. Only 1 in 2 of the few who are aware use any of the above-mentioned literature (44-57%) and DARE is used by even fewer (31%). Frequency of usage of MedLine, PubMed, Cochrane Database of Systemic Reviews and National Guideline Clearing House is either once a week (19-30%) or once a month (12-33%).
- 40. Awareness of Evidence-Based Medicine or EBM is relatively higher though only a minority are aware of it (19%). Most doctors compared to nurses and midwives, however, are aware of EBM (64%).
 - The few Health Providers who are aware, learned from seminars/training/lectures/workshops (59%), medical journals/magazines (25%) and friends and colleagues (23%).
- 41. Awareness of WHO Medical Eligibility Criteria for Starting FP methods is lean among Health Providers. Even after showing the book cover, only 13% claim to be aware of the publication with doctors (15%) and midwives (16%) leading in awareness.
 - The few who are aware consider the five pre-listed statements on WHO Medical Eligibility Criteria shown in Chart 30 as true (51-93%).

CHART 27. AWARENESS OF FP-RELATED LITERATURE

Base - total interviews

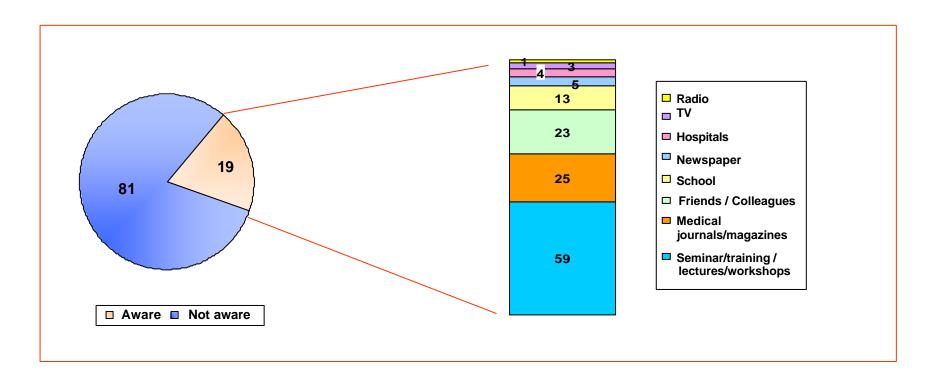


	TOTAL				METRO	METRO	INDUSTRIAL	* AGE	GROUP *		
	HEALTH	TOTAL	TOTAL	TOTAL	MANILA	CEBU/DAVAC	ZONES		40 &	* CIVIL ST	ATUS
	PROVIDERS	DOCTORS	NURSES	MIDWIVES	PROVIDERS	PROVIDERS	<u>PROVIDERS</u>	<u>20-39</u>	<u>OVER</u>	MARRIED	SING
BASE - TOTAL											
INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408	1857	1378	2406	725
(UNWTD)	750	250	300	200	300	275	175	445	303	542	184
	%	%	%	%	%	%	%	%	%	%	%
WARE OF :											
MEDLINE	17	50	8	5	17	13	24	20	13	14	30
COCHRANE DATABASE OF	9	27	2	3	8	9	10	11	5	7	15
SYSTEMATIC REVIEWS											
PUBMED	9	26	4	2	8	9	14	11	6	7	14
NATIONAL GUIDELINES	7	14	2	7	7	8	7	6	8	6	11
CLEARINGHOUSE											
DARE	3	8	3	1	3	5	5	3	5	3	5

TABLE 44. USAGE OF	FP-RELATE	D LITERAT	TURE		
			COCHRANE DATABASE OF SYSTEMATIC	NATIONAL GUIDELINE CLEARING	
	<u>MEDLINE</u>	<u>PUBMED</u>	<u>REVIEWS</u>	HOUSE	DARE
BASE - TOTAL AWARE OF FP-R LITERATURE (WTD) (UNWTD)	560 156 %	282 88 %	278 83 %	234 58 %	111 37 %
	560 156	88	83	58	37

CHART 28. AWARENESS AND SOURCES OF AWARENESS OF EBM

Base - total interviews



	TOTAL				METRO	METRO	INDUSTRIAL				
	HEALTH	TOTAL	TOTAL	TOTAL	MANILA	CEBU/DAVAC	ZONES	* G E	NDER *	* CIVIL ST	ATUS *
	PROVIDERS	DOCTORS	<u>NURSES</u>	<u>MIDWIVES</u>	PROVIDERS	PROVIDERS	PROVIDERS	MALE	<u>FEMALE</u>	MARRIED	SINGLE
BASE - TOTAL											
INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408	336	2914	2406	725
(UNWTD)	750	250	300	200	300	275	175	93	657	542	184
	%	%	%	%	%	%	%	%	%	%	%
AWARE	19	64	4	5	19	19	22	39	17	16	28
NOT AWARE	81	36	97	96	81	81	7 9	61	83	84	72

TABLE 47. SOURCE OF AWARENESS OF EVIDENCE-BASED MEDICINE/EBM

	TOTAL				METRO	METRO	INDUSTRIAL			* AGE	GROUP *
	HEALTH	TOTAL	TOTAL	TOTAL	MANILA	CEBU/DAVAC	ZONES	<u>* GE</u>	NDER *		40 &
	PROVIDERS	DOCTORS	NURSES	MIDWIVES	PROVIDERS	PROVIDERS	PROVIDERS	MALE	FEMALE	<u>20-39</u>	<u>OVER</u>
BASE - TOTAL AWARE OF EVIDENCE-			#								
BASED MEDICINE/EBM (WTD)	622	524	41	57	414	120	88	131	491	339	284
(UNWTD)	185	167	8	10	70	63	52	40	145	104	81
	%	%	%	%	%	%	%	%	%	%	%
SEMINAR/TRAINING/LECTURES/	59	64	21	39	59	58	61	76	55	54	65
WORKSHOPS											
MEDICAL JOURNALS/MAGAZINES	25	25	28	22	31	16	11	28	25	31	18
FRIENDS/COLLEAGUES	23	21	38	27	18	37	25	24	22	26	18
SCHOOL	13	15	-	-	11	15	17	7	14	16	8
NEWSPAPER	5	6	-	-	5	3	4	11	3	3	6
HOSPITALS	4	5	-	-	4	6	2	3	5	7	1
TV	3	2	-	17	4	3	2	6	3	2	5
DOCTOR	2	-	34	-	3	-	-	-	3	2	2
RADIO	1	1	-	-	1	2	-	6	-	-	3

- SMALL BASE

CHART 29. AWARENESS OF WHO MEDICAL ELIGIBILITY CRITERIA FOR STARTING CONTRACEPTIVE METHODS

Base: total interviews

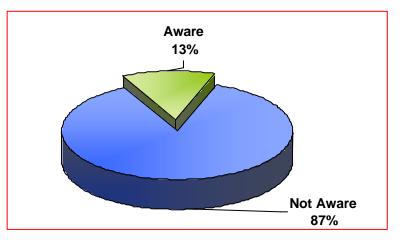


TABLE 48. AWARENESS	OF WHO M	IEDICAL E	LIGIBILIT	Y CRITERIA	FOR STAR	TING CONT	RACEPTIVE	METHO	ODS
	TOTAL				METRO	METRO	INDUSTRIAL	* AGE	GROUF
	HEALTH	TOTAL	TOTAL	TOTAL	MANILA	CEBU/DAVA	ZONES		40 8
	<u>PROVIDERS</u>	<u>DOCTORS</u>	<u>NURSES</u>	MIDWIVES	<u>PROVIDERS</u>	PROVIDERS	<u>PROVIDERS</u>	<u>20-39</u>	OVE
SASE - TOTAL									
INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408	1857	1378
(UNWTD)	750	250	300	200	300	275	175	445	303
	%	%	%	%	%	%	%	%	%
AWARE	13	15	7	16	15	9	4	10	15
NOT AWARE	87	85	93	84	85	91	96	90	85

CHART 30. WHETHER STATEMENTS IN WHO MEDICAL ELIGIBILITY CRITERIA FOR STARTING CONTRACEPTIVE **METHODS ARE TRUE OR FALSE**

Base: total who are aware of WHO Medical Eligibility Criteria for Starting Contraceptive Methods

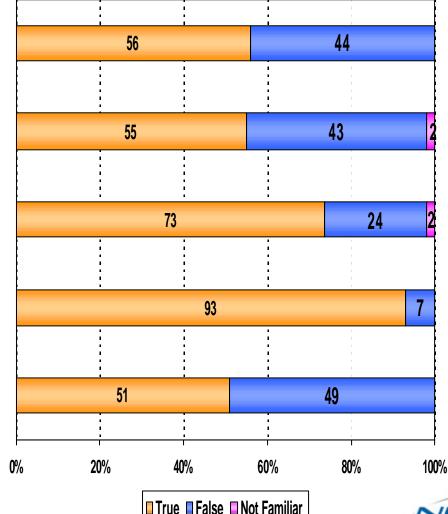
A. WHO 4 Category for use of temporary contraceptive methods indicates that there is no restriction on the use, hence, the method can be used

B. Under the simplified 2-Category system (that is, a doctor or nurse is not available to make clinical judgements), WHO 3 and WHO 4 Categories for use of temporary contraceptive methods are grouped into one category which states that with limited clinical judgment, the method can be used

C. A WHO 3 Category for use of temporary contraceptive methods indicates that the condition represents an unacceptable health risk hence the method should not be used

D. In the WHO 3 Categories for female sterilization and vasectomy, caution category necessitates that the medical condition must be treated and resolved before the procedure can be performed

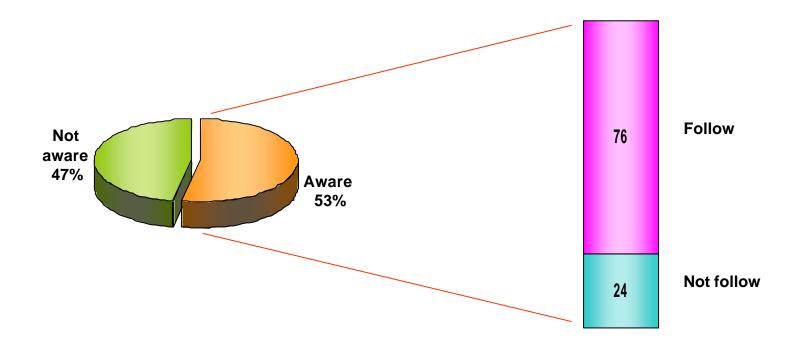
E. A woman over 35 years old and a light smoker is considered as a WHO 2 Category for combined oral contraceptives



- 42. Shown a facsimile of the Green Book, as locally referred to, otherwise The National Family Planning Service Guidelines, half of Health Providers acknowledge having heard or read it (53%). More midwives, Health Providers in Metro Manila and non-Catholics are aware of the Green Book.
- 43. Most of those aware of the Green Book or The National Family Planning Service Guidelines claim to follow its policies (76%) particularly Health Providers in Metro Manila and Metro Cebu / Davao and those 40 years old and older.
 - Although most users of the Green Book or The National Family Planning Service Guidelines say that Chapters 2 (Counseling in Family Planning) and 4 (Methods of Family Planning) are very relevant (82-85%), relatively less users find it very easy to understand (69-70%) and significantly much less find these very easy to implement (43-48%).
- 44. The main reason given for non-usage of the Green Book is non-availability of a copy (75%).

CHART 31. AWARENESS OF NATIONAL FAMILY PLANNING SERVICE GUIDELINES / "GREEN BOOK"

Base: total interviews

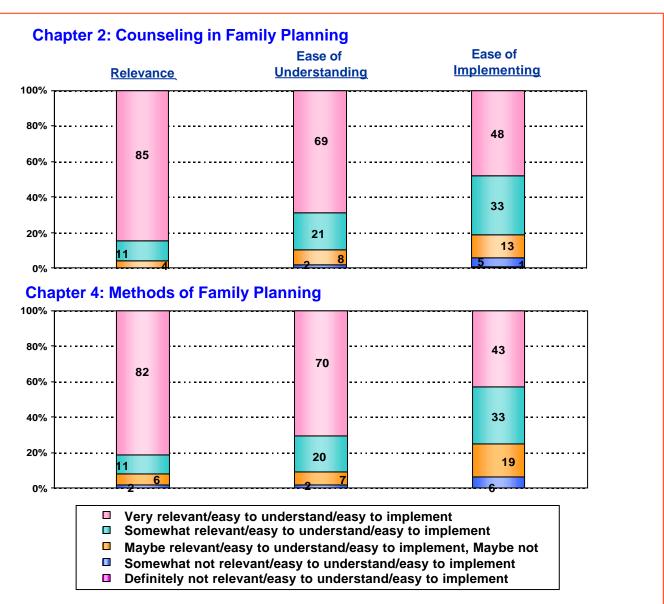


	TOTAL HEALTH	TOTAL	TOTAL	TOTAL	METRO MANILA	METRO CEBU/DAVAC	INDUSTRIAL ZONES	* RELIG	GION NON-
	PROVIDERS	DOCTORS	<u>NURSES</u>	MIDWIVES	PROVIDERS	PROVIDERS	PROVIDERS	CATHOLICS	CATHOLICS
BASE - TOTAL									
INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408	2695	530
(UNWTD)	750	250	300	200	300	275	175	639	107
	%	%	%	%	%	%	%	%	%
AWARE	53	49	49	58	61	40	24	50	63
NOT AWARE	47	51	51	42	39	60	76	50	37

	TOTAL				METRO	METRO	INDUSTRIAL	* ACE	GROUP
								AGE	
	HEALTH	TOTAL	TOTAL	TOTAL	MANILA	CEBU/DAVAC	ZONES		40 &
	PROVIDERS	<u>DOCTORS</u>	<u>NURSES</u>	<u>MIDWIVES</u>	<u>PROVIDERS</u>	<u>PROVIDERS</u>	<u>PROVIDERS</u>	<u>20-39</u>	<u>OVER</u>
ASE - TOTAL AWARE OF NATIONAL FAMILY PLANNING SERVICE GUIDELINES/									
"GREEN BOOK" (WTD)	1709	401	567	741	1362	249	99	945	755
(UNWTD)	331	102	122	107	183	107	41	187	143
	%	%	%	%	%	%	%	%	%
FOLLOW	76	74	71	80	78	78	42	70	82
NOT FOLLOW	24	26	29	20	23	22	58	30	18



Base: total who follow/use Green Book



	TOTAL				METRO	METRO	INDUSTRIAL	* RELI	GION
	HEALTH	TOTAL	TOTAL	TOTAL	MANILA	CEBU/DAVA	ZONES		NON-
	PROVIDERS	DOCTORS	NURSES	<u>MIDWIVES</u>	PROVIDERS	PROVIDERS	PROVIDERS	CATHOLICS	CATHOLICS
BASE - TOTAL WHO FOLLOW/USE THE NATIONAL FAMILY PLANNING SERVICE GUIDELINES/							#		
"GREEN BOOK" (WTD)	1291	297	400	593	1055	194	42	1046	227
(UNWTD)	239 %	69 %	81 %	89 %	142 %	79 %	18 %	195 %	41 %
TABLE 51. RELEVANCE OF NATIONAL	EAMILY D	LANNING	CEDVICE	CUIDELINE	C! / CDEEN	BOOKIE CI	JADTED 2		
/ERY RELEVANCE OF NATIONAL	L FAMILT P 85	95	85	79	S / GREEN 85	84	78	86	80
SOMEWHAT RELEVANT/CURRENT	ან 11	95 6	65 15	79 12	65 10	0 4 15	76 22	00 11	60 16
MAYBE RELEVANT/CURRENT, MAYBE NOT	11 4	-	15	9	10 5	15 2	-	11 4	4
SOMEWHAT NOT RELEVANT/CURRENT	**		-	3		_	-	.	-
DEFINITELY NOT RELEVANT/CURRENT	•		-		•	-		-	
DEFINITELY NOT RELEVANT/CORRENT	-	-	-	-	-	•	-	-	•
INDEX	4.8	4.9	4.9	4.7	4.8	4.8	4.8	4.8	4.8
TABLE 52. HOW EASY TO UNDERSTA	ND NATION	IAL FAMIL	Y PLANN	ING SERVIC	E GUIDELI	NES' / GREE	EN BOOK'S	CHAPTER :	2
VERY EASY TO UNDERSTAND	69	78	65	67	69	65	72	69	67
SOMEWHAT EASY TO UNDERSTAND	21	15	23	23	20	27	22	21	19
MAYBE EASY TO UNDERSTAND, MAYBE NOT	8	8	8	9	8	8	7	7	14
SOMEWHAT NOT EASY TO UNDERSTAND	2	_	5	2	3	-	_	3	-
DEFINITELY NOT EASY TO UNDERSTAND	-	-	-	-	-	-	-	-	-
INDEX	4.6	4.7	4.5	4.5	4.5	4.6	4.6	4.6	4.5
TABLE 53. HOW EASY TO UNDERSTA	ND NATION	IAL FAMIL	Y PLANN	ING SERVIC	E GUIDELI	NES' / GREE	EN BOOK'S	CHAPTER :	2
VERY EASY TO IMPLEMENT	48	40	49	51	49	50	18	46	57
SOMEWHAT EASY TO IMPLEMENT	33	32	32	35	33	36	32	35	24
MAYBE EASY TO IMPLEMENT, MAYBE NOT	13	23	12	9	14	4	46	13	15
SOMEWHAT NOT EASY TO IMPLEMENT	5	3	7	4	4	7	4	5	3
DEFINITELY NOT EASY TO IMPLEMENT	1	2	*	1	1	3	-	1	1
INDEX	4.2	4.1	4.2	4.3	4.2	4.2	3.6	4.2	4.3

^{* -} LESS THAN 0.5%

^{# -} SMALL BASE

	TOTAL				METRO	METRO	INDUSTRIAL	* RELIG	
	HEALTH	TOTAL	TOTAL	TOTAL	MANILA	CEBU/DAVA	ZONES		NON-
Ē	PROVIDERS	DOCTORS	<u>NURSES</u>	MIDWIVES	PROVIDERS	PROVIDERS	PROVIDERS	CATHOLICS	CATHOLICS
BASE - TOTAL WHO FOLLOW/USE THE NATIONAL									
FAMILY PLANNING SERVICE GUIDELINES/							#		
"GREEN BOOK" (WTD)	1291	297	400	593	1055	194	42	1046	227
(UNWTD)	239 %	69 %	81 %	89 %	142 %	79 %	18 %	195 %	41 %
TABLE 54. RELEVANCE OF NATIONAL	I FAMILY	PI ANNING	SERVIC	F GUIDELIN	IFS' / GRFF	N BOOK'S (CHAPTER 4		
/ERY RELEVANT/CURRENT	82	87	87	76	84	72	80	84	74
SOMEWHAT RELEVANT/CURRENT	11	9	10	70 12	8	22	20	11	10
MAYBE RELEVANT/CURRENT, MAYBE NOT	6	2	3	9	6	6	-	4	10
SOMEWHAT NOT RELEVANT/CURRENT	2	2	-	3	2	-	-	1	7
SOMEWHAT NOT RELEVANT/CORRENT	2	2	-	3	2	•	•	1	,
INDEX	4.7	4.8	4.8	4.6	4.7	4.7	4.8	4.8	4.5
/ERY EASY TO UNDERSTAND	70	83 14	78 11	59 30	70	72	81	73	57
MAYBE EASY TO UNDERSTAND, MAYBE NOT SOMEWHAT NOT EASY TO UNDERSTAND	20 7 2 *	4 -	8 3 *	8 2 -	20 8 2 -	26 - 2 1	12 7 -	18 7 2 -	31 7 4 1
SOMEWHAT EASY TO UNDERSTAND MAYBE EASY TO UNDERSTAND, MAYBE NOT SOMEWHAT NOT EASY TO UNDERSTAND DEFINITELY NOT EASY TO UNDERSTAND INDEX	7 2	4	8	8	8	- 2		7	7
MAYBE EASY TO UNDERSTAND, MAYBE NOT SOMEWHAT NOT EASY TO UNDERSTAND DEFINITELY NOT EASY TO UNDERSTAND INDEX	7 2 *	4 4.8	8 3 *	8 2 - 4.5	8 2 - 4.6	2 1 4.7	7 - - 4.7	7 2 - 4.6	7 4 1 4.4
MAYBE EASY TO UNDERSTAND, MAYBE NOT SOMEWHAT NOT EASY TO UNDERSTAND DEFINITELY NOT EASY TO UNDERSTAND INDEX	7 2 *	4 4.8	8 3 *	8 2 - 4.5	8 2 - 4.6	2 1 4.7	7 - - 4.7	7 2 - 4.6	7 4 1 4.4
MAYBE EASY TO UNDERSTAND, MAYBE NOT SOMEWHAT NOT EASY TO UNDERSTAND DEFINITELY NOT EASY TO UNDERSTAND INDEX TABLE 56. HOW EASY TO IMPLEMENT	7 2 * 4.6	4 - - 4.8 AL FAMILY	8 3 * 4.6 Y PLANNI	8 2 - 4.5 NG SERVIC	8 2 - 4.6 SE GUIDELIN	- 2 1 4.7	7 - - 4.7	7 2 - 4.6 CHAPTER 4	7 4 1 4.4
MAYBE EASY TO UNDERSTAND, MAYBE NOT SOMEWHAT NOT EASY TO UNDERSTAND DEFINITELY NOT EASY TO UNDERSTAND INDEX TABLE 56. HOW EASY TO IMPLEMENT SOMEWHAT EASY TO IMPLEMENT	7 2 * 4.6 T NATION	4 - - 4.8 AL FAMIL' 34	8 3 * 4.6 Y PLANNI 42	8 2 - 4.5 NG SERVIC	8 2 - 4.6 SE GUIDELIN 40	- 2 1 4.7 NES' / GREE 60	7 - - 4.7 SN BOOK'S 31	7 2 - 4.6 CHAPTER 4 45	7 4 1 4.4
MAYBE EASY TO UNDERSTAND, MAYBE NOT SOMEWHAT NOT EASY TO UNDERSTAND DEFINITELY NOT EASY TO UNDERSTAND INDEX TABLE 56. HOW EASY TO IMPLEMENT SOMEWHAT EASY TO IMPLEMENT MAYBE EASY TO IMPLEMENT, MAYBE EASY TO IMPLEMENT, MAYBE EASY TO IMPLEMENT, MAYBE NOT	7 2 * 4.6 T NATION 43 33	4 - - 4.8 AL FAMIL' 34 37	8 3 * 4.6 Y PLANNI 42 30	8 2 - 4.5 NG SERVIC 47 33	8 2 - 4.6 SE GUIDELIN 40 35	- 2 1 4.7 NES' / GREE 60 22	7 - - 4.7 SN BOOK'S 31 40	7 2 - 4.6 CHAPTER 4 45 30	7 4 1 4.4 27 46
MAYBE EASY TO UNDERSTAND, MAYBE NOT SOMEWHAT NOT EASY TO UNDERSTAND DEFINITELY NOT EASY TO UNDERSTAND	7 2 * 4.6 T NATION 43 33 19	4 - - 4.8 AL FAMIL' 34 37 26	8 3 * 4.6 Y PLANNI 42 30 16	8 2 - 4.5 NG SERVIC 47 33 17	8 2 - 4.6 SE GUIDELIN 40 35 20	- 2 1 4.7 NES' / GREE 60 22 11	7 - - 4.7 SN BOOK'S 31 40	7 2 - 4.6 CHAPTER 4 45 30 18	7 4 1 4.4 27 46 27

^{* -} LESS THAN 0.5%

^{# -} SMALL BASE

TABLE 57. REASONS WHY NOT FOLLOW/USE THE NATIONAL FAMILY PLANNING SERVICE **GUIDELINES/"GREEN BOOK"**

PASE - TOTAL WHO DO NOT FOLLOW/USE THE NATIONAL

BASE - TOTAL WHO DO NOT FOLLOW/USE THE NATIONAL	
FAMILY PLANNING SERVICE GUIDELINES/"GREEN	
BOOK" (WTD)	419
(UNWTD)	92
	%
AVAILABILITY OF GREEN BOOK - NET	75
I HAVE NO COPY	75
AVAILABILITY OF ALTERNATIVE REFERENCES - NET	12
FOLLOW LEAFLETS ON FAMILY PLANNING	8
FOLLOW A NEW GUIDE CALLED ENGENDER HEALTH	2
PERSONAL REASONS - NET	6
DISAGREE WITH GUIDELINES	2
USED TO THE OLD METHOD	2
USEFULNESS OF THE GREEN BOOK - NET	5
TAKES TOO MUCH TIME TO READ	4
CONTENTS OF THE GREEN BOOK - NET	2
IT'S OLD ALREADY	2
AWARENESS OF GREEN BOOK - NET	2
JUST HEARD ONLY	2

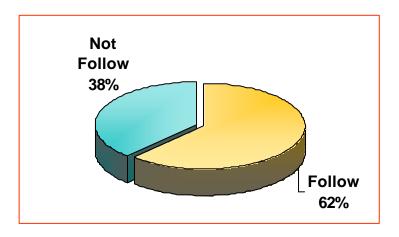
FIGURES 1% AND BELOW ARE NOT INCLUDED

45. Majority claim to follow other guidelines in providing FP services (62%) particularly Health Providers in Metro Cebu / Davao and Industrial Zones. Doctors in Metro Manila tend not to follow other FP guidelines in providing services.

Those who claim to follow guidelines mainly use reference materials, e.g. leaflets, flyers, pamphlets, handouts (59%), which are mostly given by DOH.

CHART 33. WHETHER FOLLOW/USE OTHER GUIDELINES ON PROVIDING FP SERVICES OR NOT

Base: total interviews



	TOTAL	*	METRO MA	NILA	*	* ME	TRO CEBU/	DAVAO	*	INDUS	TRIAL ZONE	S
	HEALTH	TOTAL			MID-	TOTAL			MID-	TOTAL		
	PROVIDERS	PROVIDERS	DOCTORS	<u>NURSES</u>	<u>WIVES</u>	PROVIDERS	DOCTORS	NURSES	<u>WIVES</u>	PROVIDERS	DOCTORS	NURSES
BASE - TOTAL												
INTERVIEWS (WTD)	3250	2221	559	689	973	621	134	180	307	408	125	283
(UNWTD)	750	300	100	100	100	275	75	100	100	175	75	100
	%	%	%	%	%	%	%	%	%	%	%	%
FOLLOW	62	51	36	59	54	88	95	85	86	82	91	78
NOT FOLLOW	38	49	64	41	46	12	5	15	14	18	9	22

TABLE 59. GUIDELINES USED IN PROVIDING FAMILY PLANNING SERVICE FOLLOWED/USED

		TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA PROVIDERS	METRO CEBU/DAVA(PROVIDERS	
BASE - TOTAL WHO FOLLOW/USE	ANY GUIDELINES							
ON PROVIDING FAMILY P	LANNING							
SERVICES	(WTD)	2011	441	780	789	1133	544	334
	(UNWTD)	537	175	222	140	149	242	146
		%	%	%	%	%	%	%
REFERENCE MATERIALS - NET		59	43	60	66	67	48	52
LEAFLETS/PAMPHLETS/FLYERS HANDOUTS - NET	5/	45	34	48	50	53	31	45
LEAFLETS/PAMPHLETS FROM	I DOH	17	13	17	18	21	10	14
LEAFLETS, PAMPHLETS, FLYE	RS, BROCHURES	12	12	14	11	12	9	17
"FAMILY HEALTH PROVIDE" -	DOH	5	3	5	6	7	4	1
FAMILY PLANNING TUNGO SA BY DOH	KALUSUGAN	4	3	5	3	6	2	-
LEAFLETS MADE BY (HEALTH	OFFICE) AND DOH	3	*	2	5	4	2	1
PAMPHLETS ABOUT IUD, CON	IDOM - DOH	2	1	2	1	1	-	5
VISUAL AIDS - NET		12	6	11	16	12	16	5
FLIP CHART BY DOH		10	6	10	12	11	12	3
WALL CHARTS/POSTERS - NET		5	2	4	8	5	5	4
POSTER SCIENTIFIC NATURA PLANNING METHODS - DOH	L FAMILY	2	-	*	4	3	1	-
GUIDELINES - NET		19	13	17	25	22	19	10
A GUIDELINE TO PHILIPPINE FA PROGRAM METHOD	MILY PLANNING	5	6	5	5	6	5	2
NATURAL FAMILY PLANNING M	ETHOD BY DOH	4	1	3	8	5	4	4
DOH GUIDELINES		3	2	5	2	3	2	2
GATHER APPROACH - AVSC IN	T'L	2	*	3	3	2	4	-
FAMILY PLANNING GUIDELINE		2	-	*	4	2	2	-

NOTE: THOSE MENTIONED BY LESS THAN 2% ARE NOT SHOWN.

^{* -} LESS THAN 0.5%

TABLE 59. GUIDELINES USED IN PROVIDING FAMILY PLANNING SERVICE FOLLOWED/USED (CONT'D)

	TOTAL HEALTH	TOTAL	TOTAL	TOTAL	METRO MANILA	METRO CEBU/DAVAO	INDUSTRIAL ZONES
	PROVIDERS	DOCTORS	NURSES	MIDWIVES	PROVIDERS	PROVIDERS	PROVIDERS
BASE - TOTAL WHO FOLLOW/USE ANY GUIDELINES ON							
PROVIDING FAMILY PLANNING SERVICES (WTD)	2011	441	780	789	1133	544	334
(UNWTD)	537	175	222	140	149	242	146
	%	%	%	%	%	%	%
MANUALS - NET	13	11	14	13	9	23	9
BASIC COMPREHENSIVE FAMILY PLANNING	5	4	5	4	4	8	2
MANUAL - DOH							
FAMILY PLANNING CLINICAL STANDARD	3	5	2	3	3	6	1
MANUAL BY DOH							
LEARNINGS FROM TRAINING COURSES	9	19	8	5	2	17	20
ATTENDED - NET							
SHORT-TERM TRAINING COURSES - NET	5	10	5	4	2	11	10
SEMINAR FROM DOH	3	5	2	2	2	6	-
KNOWLEDGE ON MY SEMINAR/LECTURES/	2	4	2	-	-	3	6
CONNECTION							
UNDERGRADUATE TRAINING - NET	3	8	2	1	-	6	8
STOCK KNOWLEDGE FROM PREVIOUS	3	8	2	1	-	6	8
SCHOOL DAYS/KNOWLEDGE DURING							
SCHOOL DAYS/KNOWLEDGE DURING							
SCHOOL DAYS							
OTHERS - NET	2	1	4	*	3	1	1
OTHERS (UNSPECIFED) - NET	2	1	4	*	3	1	-
FROM DOH - FHIS - ALL PROGRAMS (CAN'T	2	1	4	*	3	1	-
RECALL AUTHOR)							
NOT APPLICABLE RESPONSE	2	*	2	2	1	4	1

^{* -} LESS THAN 0.5%

NOTE: THOSE MENTIONED BY LESS THAN 2% ARE NOT SHOWN.

I. TRAINING RECEIVED

46. Family Planning Post-Licensure Training/Course Attended

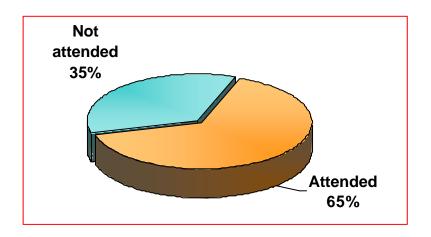
- a) Majority claim to have attended a post-licensure training / course on family planning (65%). Highest attendance is registered by midwives (73%) and those who are 40 years and older (84%); lowest attendance is among Health Providers in Industrial Zones (36%).
- b) Among those who have participated in a post-licensure training on family planning, Health Providers recall two major training courses which they have attended:
 - Basic Comprehensive FP Training Course (44%) and
 - Basic FP Training Course on All Methods Except IUD Insertion, Tubal Ligation and Vasectomy (27%).

Not too many mention having attended FP Counseling Skills Training on Gather Approach (19%) and General Family Planning Orientation (18%).

I. TRAINING RECEIVED

CHART 34. WHETHER OR NOT ATTENDED ANY FP POST-LICENSURE TRAINING/COURSE

Base: total interviews



					l		ĺ		
	TOTAL				METRO	METRO	INDUSTRIAL	* AGE	GROUF
	HEALTH	TOTAL	TOTAL	TOTAL	MANILA	CEBU/DAVAC	ZONES		40 8
	PROVIDERS	DOCTORS	<u>NURSES</u>	MIDWIVES	PROVIDERS	PROVIDERS	PROVIDERS	<u>20-39</u>	OVE
BASE - TOTAL									
INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408	1857	1378
(UNWTD)	750	250	300	200	300	275	175	445	303
	%	%	%	%	%	%	%	%	%
ATTENDED	65	62	57	73	68	71	36	50	84
NOT ATTENDED	35	38	43	27	32	29	64	50	16

TABLE 61. FAMILY PLANNING POST-LICENSURE TRAINING/COURSE ATTENDED

	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA <u>PROVIDERS</u>	METRO CEBU/DAVAC PROVIDERS	INDUSTRIAL ZONES PROVIDERS
BASE - TOTAL WHO ATTENDED ANY FAMILY PLANNING							
POST-LICENSURE TRAINING/COURSE (WTD)	2102	506	656	940	1516	439	147
(UNWTD)	453	142	161	150	203	189	61
,	%	%	%	%	%	%	%
BASIC COMPREHENSIVE FAMILY PLANNING TRAINING COURSE - BASIC COMPRE ON ALL METHODS INCLUDING IUD INSERTION EXCEPT TUBAL LIGATION AND VASECTOMY	44	44	46	44	44	56	16
BASIC FAMILY PLANNING TRAINING COURSE ON ALL METHODS EXCEPT IUD INSERTION, TUBAL LIGATION AND VASECTOMY	27	25	26	28	28	26	20
FAMILY PLANNING COUNSELLING SKILLS TRAINING USING THE GATHER APPROACH	19	11	23	20	19	21	9
GENERAL FAMILY PLANNING ORIENTATION	18	21	13	20	21	7	25
NATURAL FAMILY PLANNING	13	7	17	13	14	11	3
DMPA	9	4	13	8	7	17	-
INTERPERSONAL COMMUNICATION SKILLS FAMILY PLANNING	9	4	10	10	7	16	-
SURGICAL SKILLS TRAINING ON TUBAL LIGATION AND/OR VASECTOMY	5	10	4	3	5	6	3
IUD INSERTION	5	4	3	6	5	6	2
BREASTFEEDING	4	2	3	5	5	1	_
UPDATES ON FAMILY PLANNING	4	3	6	2	4	2	_
CDLIMS	2	*	-	5	3	*	_
REPRODUCTIVE	2	2	3	2	2	1	6
COMPETENCY TRAINING	2	2	2	1	2	1	_
TRAINING OF TRAINORS	2	4	1	1	2	*	_
BTL SURGEON/BTL TRAINING	2	4	-	1	2	1	-

^{* -} LESS THAN 0.5%

NOTE: THOSE MENTIONED BY LESS THAN 2% ARE NOT SHOWN.

J. KEEPING UP-TO-DATE ON MEDICAL SCIENCE

47. How Keep Updated on Medical Science and Developments in Field of Expertise

- a) Health Providers claim to keep themselves updated on medical science and developments in their field of expertise mainly by attending seminars/training/conferences (84%). However, fewer Health Providers in Industrial Zones are able to do this (72%).
 - Reading medical journals / magazines is the next best way that providers update themselves (53%) although fewer providers in Metro Cebu / Davao claim to do this (37%).
 - Only a tenth surf the web/internet (11%) which is relatively much more popular among doctors (20%) and nurses (16%) and Industrial Zone Health Providers (38%).
- b) Despite the claim of a large majority of respondents that they keep themselves updated by attending seminars/training/conferences, only 68% admit to have gone to educational lectures and workshops in the past 12 months. Pulling the average down is the lower attendance of nurses (62%) and midwives (65%) and Metro Manila Health Providers (65%).
- c) A plurality say they have spent 1-5 days attending educational lectures and workshops in the past 12 months (39%).

J. KEEPING UP-TO-DATE ON MEDICAL SCIENCE

TABLE 62. HOW KEEP UPDATED ON MEDICAL SCIENCE AND DEVELOPMENTS IN FIELD OF EXPERTISE

	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA <u>PROVIDERS</u>	METRO CEBU/DAVAO PROVIDERS	INDUSTRIAL ZONES PROVIDERS
BASE - TOTAL INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
ATTEND SEMINARS/TRAININGS/	84	86	80	85	86	83	72
CONFERENCES							
READ MEDICAL JOURNALS/MAGAZINES	53	59	53	50	58	37	52
SURF THE WEB/INTERNET	11	20	16	2	8	7	38
READ BOOKS	9	7	12	8	6	16	17
LEAFLETS/PAMPHLETS	6	1	4	10	7	5	1
WATCHED TV ABOUT MEDICAL SIDE	4	3	4	6	6	1	1
RESEARCH	4	3	4	6	6	1	1

NOTE: THOSE MENTIONED BY LESS THAN 2% ARE NOT SHOWN.

CHART 35. WHETHER ATTENDED ANY EDUCATIONAL LECTURE OR WORKSHOP IN THE PAST 12 MONTHS

Base - total interviews

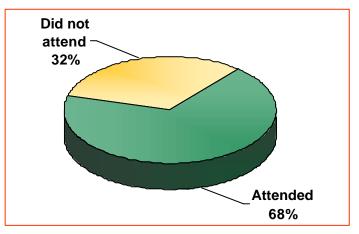


TABLE 63. NUMBER OF DAYS ATTENDED AN EDUCATIONAL LECTURE IN THE PAST YEAR

	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA PROVIDERS	METRO CEBU/DAVA PROVIDERS	INDUSTRIAL ZONES PROVIDERS
BASE - TOTAL INTERVIEWS							
(WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
ATTENDED ANY - NET	68	81	62	65	65	86	85
1 - 5 DAYS	39	36	43	37	38	38	44
6 - 10 DAYS	13	18	11	12	12	15	16
11 - 15 DAYS	6	11	3	5	5	9	7
16- 20 DAYS	2	3	2	1	1	4	3
MORE THAN 20 DAYS	8	13	4	9	8	10	6
CAN'T RECALL DAYS	*	*	-	**	-	1	-
DID NOT ATTEND ANY	32	19	38	35	35	24	25

^{* -} LESS THAN 0.5%

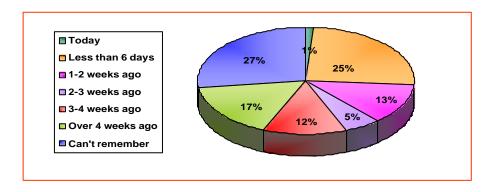
J. KEEPING UP-TO-DATE ON MEDICAL SCIENCE

48. Medical Article/Literature Read

- a) When asked when was the last time they had read a medical article or literature from a medical journal or magazine, only a small minority had read in the past 6 days including the day of the interview (26%). However, if one considers the past 4 weeks, about half had done so (56%); the other half over four weeks ago (17%) or cannot remember how long ago that was (27%).
 - Doctors register the highest readership of medical literature in the past 6 days.
- b) Majority (60%) claim that they last read 1-2 medical articles.
- c) These articles were from magazines (23%) and medical health journals (11%). The most popularly read magazine is HEALTH BEAT (8%). Health Providers who could not remember the source of their last reading material simply mentioned the topic read which is mainly on non-family planning related topics about health such as hypertension, diabetes, SARS, dengue etc. (28%).

CHART 36. LAST TIME READ A MEDICAL ARTICLE/LITERATURE

Base - total interviews



	TOTAL				METRO	METRO	INDUSTRIAL	* AGE	GROUP
	HEALTH	TOTAL	TOTAL	TOTAL	MANILA	CEBU/DAVAC	ZONES		40 &
	PROVIDERS	<u>DOCTORS</u>	<u>NURSES</u>	MIDWIVES	PROVIDERS	PROVIDERS	PROVIDERS	<u>20-39</u>	OVER
BASE - TOTAL									
INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408	1857	1378
(UNWTD)	750	250	300	200	300	275	175	445	303
	%	%	%	%	%	%	%	%	%
TODAY	1	2	2	-	-	3	6	1	2
YESTERDAY	13	24	10	10	13	12	15	11	17
2-3 DAYS AGO	7	8	6	8	9	3	7	6	9
4-6 DAYS AGO	5	6	4	5	5	5	3	5	5
1-2 WEEKS AGO	13	18	11	11	14	9	14	14	11
OVER 2-3 WEEKS AGO	5	5	7	4	5	5	6	7	4
OVER 3-4 WEEKS AGO	12	11	13	13	13	8	15	13	12
OVER 4 WEEKS AGO	17	10	21	17	19	13	8	19	14
CAN'T REMEMBER	27	17	27	32	22	43	26	25	28

J. KEEPING UP-TO-DATE ON MEDICAL SCIENCE

CHART 37. NUMBER OF MEDICAL ARTICLES / LITERATURE LAST READ

Base - total interviews

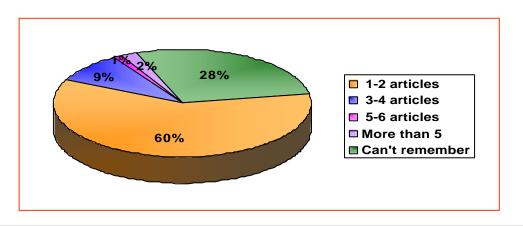


TABLE 65. NUMBER OF MEDICAL ARTICLES/LITERATURES LAST READ

	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA PROVIDERS	METRO CEBU/DAVAO PROVIDERS	INDUSTRIAL ZONES PROVIDERS
BASE - TOTAL INTERVIEWS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
1 - 2 ARTICLES	60	66	62	58	64	53	59
3 - 4 ARTICLES	9	11	8	8	9	3	12
5 - 6 ARTICLES	1	2	1	1	2	-	2
MORE THAN 6 ARTICLES	2	4	2	-	2	*	1
CAN'T RECALL/CAN'T REMEMBER	28	18	27	34	23	43	27



^{* -} LESS THAN 0.5%

TABLE 66. MEDICAL ARTICLES/LITERATURE LAST READ

	TOTAL HEALTH PROVIDERS	TOTAL DOCTORS	TOTAL NURSES	TOTAL MIDWIVES	METRO MANILA PROVIDERS	METRO CEBU/DAVAC PROVIDERS	INDUSTRIAL ZONES PROVIDERS
BASE - TOTAL RESPONDENTS (WTD)	3250	818	1152	1280	2221	621	408
(UNWTD)	750	250	300	200	300	275	175
	%	%	%	%	%	%	%
SOURCES OF MEDICAL ARTICLES - NET	45	45	46	45	53	30	29
MAGAZINE - NET	23	13	25	28	27	14	16
HEALTH BEAT MAGAZINE	8	4	8	9	10	2	1
MAGAZINE (UNSP)	3	*	4	4	4	1	1
READER'S DIGEST - CARDIOVASCULAR DISEASE/ PREGNANT WOMEN	2	1	4	*	2	2	4
TODAY'S HEALTH	2	3	3	_	2	1	3
MEDICAL JOURNALS - NET	11	23	9	5	12	8	8
OBGYNE JOURNALS	2	6	-	2	3	*	1
REFERENCE MATERIALS - NET	4	2	6	4	4	4	1
LEAFLETS/PAMPHLETS/FLYERS/HANDOUTS/ REVIEWER - NET	4	2	6	3	4	2	1
PAMPHLETS ON FAMILY PLANNING	2	1	2	2	2	1	*
NEWSPAPERS - NET	3	1	3	5	4	1	3
PHILIPPINE INQUIRER	2	1	2	2	2	1	1
MEDICAL BOOKS - NET	2	1	3	2	3	1	3
OTHER SOURCES - NET	5	7	6	3	6	2	3
ARTICLES/TOPIC - NET	32	45	29	26	29	32	47
NON-FAMILY PLANNING RELATED TOPICS - NET	28	42	24	22	25	26	45
HYPERTENSION	3	7	2	1	2	2	6
DIABETES	2	5	1	2	2	2	5
SARS	2	2	3	2	2	1	4
DENGUE	2	1	1	2	2	2	-
KIDNEY	2	1	1	2	2	1	1
FAMILY RELATED TOPICS - NET	6	5	6	6	6	7	4
FAMILY PLANNING METHODS - NET	3	4	3	3	3	6	2
FAMILY PLANNING METHODS (NEW UPDATES) - DOH	1	1	-	2	1	2	-
DMPA	1	-	1	*	1	1	-
GENERAL FAMILY PLANNING ISSUES - NET	1	*	1	2	2	1	1
CAN'T RECALL/CAN'T REMEMBER	27	18	28	33	22	44	28

^{* -} LESS THAN 0.5%

NOTE: THOSE MENTIONED BY 2% OR LESS ARE NOT SHOWN.

